| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------|--|--|--|--|--------------------|------|------------------------------------|------------------------------|--|
| absno | Abstract number | | online, article, book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| | The alleged problem that the invention purports to solve Recommended id = 'absp' | р | abstract | application-body, search-report, amendment-request, wo-published- application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| abst-solution | The solution to the alleged problem that the invention purports to solve. Recommended id = 'abss' | р | abstract | application-body, search-report, amendment-request, wo-published- application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| abstract | ABSTRACT: PCT Rule 8 (INID 57, ST.32:B570) A concise summary of the disclosure, 50-150 words. Recommended id = 'abst' or 'abst0001' for multiple abstracts | doc-page, abst-problem, abst-solution, p | xx-patent-document, srep-abstract, amend-body, application-body | application-body, search-report, amendment-request, wo-published- application, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| abuse | Technical Information | | method-of-disclosure | declarations, wo-published-application | | | Technical Information | 2004-11-11 (E) | |
| accepted | Date article was accepted | date | history | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | General Text | 2004-11-11 (E) | |
| account | Deposit account information | | xmit-receipt, payment | pkgheader, xmit-receipt | | | Fees | 2004-11-11 (E) | |
| account-no | Deposit account number | | deposit-account-ipea, deposit-account | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| action | Content after ex-officio correction | | correction-note | ex-officio-correction | | | General Text | 2004-11-11 (E) | |
| action-date | | date | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Dates | 2004-11-11 (E) | |
| addition | Earlier document to which this is an addition. (INID 61, ST.32:B610) | relation | related-documents | xx-patent-document | 61 | B610 | Related Patents or Applications | 2004-11-11 (E) | |
| additional-amount | Additional amount | sheets-over-30, amount-each, total- additional-amount | basic-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| additional-component | If sequence listing part of description is filed in computer readable form | amount-each | basic-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| additional-indication | Additional indication information for the deposit | | indications | bio-deposit, wo-published-application | | | Biological Deposit | 2004-11-11 (E) | |
| additional-info | Additional information. (ST.32:B513) ELEMENT additional-info (p+) | p | priority-opinion, classification-national, classification-ipc, iprp-priority, not- annex-c-compliant, sequence-list-basis, srep-declaration | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | B513 | International Conventions | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |

| Element Na | e Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------|--|------|--|---|--------------------|------|----------|-----------------------------|--|
| address | Address components: Address formats differ from country to country If no structure possible use text | | lack-of-novelty, addressbook, depositary, confplace, imprint, signatory, first-named-applicant | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| address-1 | ro-request-receiving-info | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| address-2 | Address, second line | | | Package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| address-3 | Address, third line | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------|---|-----------------------------|---|---|--------------------|------|--------------------|-----------------------------|--|
| address-4 | Address, fourth line | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2008-09-15 (E) | |
| address-5 | Address, fifth line | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2008-09-15 (E) | |
| address-floor | Address floor; e.g., 10th | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| addressbook | ADDRESSBOOK GROUP: Holds name and contact information for individuals/organizations The LANG attribute is REQUIRED for certain document types, e.g., the JPO PCT Request where names and addresses may be repeated in two different languages. If no structure possible use text. | text | attorney-or-agent, matter, identity-of- inventor, subname, author, agent, inventor, applicant, opponent, searcher, licensee, assignee, iprp-office, srep- office, inventor-info, confsponsor, correspondence-address | request, application-body, declarations, power-of-attorney, table- external, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| adr | SDOBI : Components of an address | | B082EP, B225, B567, B711, B711EP, B721, B721EP, B731, B741, B781, B784, B791, B794 | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| advantageous-effects | advantageous effects of the invention (PCT Rule 5.1(a)(iii) Recommended id = 'adve' | heading, p | disclosure | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| agent | Agent or common representative (Rules 90.1, 90.2) | addressbook | agents-for-demand, agents | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| agent-info | Information regarding the agent (without address information) | agent-name, customer-number | notice-info | package-data, pkgheader | | | Parties | 2004-11-11 (E) | |
| agent-name | The name of the agent (without address information) | | agent-info | package-data, pkgheader | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|---|--|--|--|--------------------|------|--------------|------------------------------|--|
| agents | Information regarding Agents or common representatives | customer-number, agent | parties | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Parties | 2004-11-11 (E) | |
| agents-for-demand | Aagent(s) elected specifically for procedures before the International Preliminary Examining Authority (Rule 90.1(a)-(c) | customer-number, agent | demand | demand | | | Parties | 2004-11-11 (E) | |
| all-authorities | Attorney or agent may represent before all authorities | | represent-before | power-of-attorney | | | Parties | 2004-11-11 (E) | |
| all-designations | All designations permitted by the Treaty are made (Rule 4.9(b)) | | inventor indications | declarations, bio-deposit, wo- bibliographic-data, wo-published- application, wo-published-application | | | General Text | 2004-11-11 (E) | |
| all-designations- except-us | Designated states for which indications are made: all except United States | | matter, identity-of-inventor | declarations, wo-bibliographic-data, wo-published-application | | | General Text | 2004-11-11 (E) | |
| altitle | Alternate title for serial; e.g. BMJ = British Medical Journal | | serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| amend-body | Amend entire sections of the application-body | doc-page, description, claims, abstract, drawings | | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| amend-claims | The claims, Nos | text, claim-num | pct-rule70-2c, cancellation-doc | iprp | | | Amendments | 2004-11-11 (E) | |
| amend-description | The description, pages | text, rel-pages, rel-para | pct-rule70-2c, cancellation-doc | iprp | | | Amendments | 2004-11-11 (E) | |
| amend-drawings | The drawings, sheets/figs | text, rel-pages, rel-figures | pct-rule70-2c, cancellation-doc | iprp | | | Amendments | 2004-11-11 (E) | |
| amend-sequence- listing | The sequence listing (specify): | text | pct-rule70-2c, cancellation-doc | iprp | | | Amendments | 2004-11-11 (E) | |
| amend-sequence- listing-table | Any table(s) related to sequence listing (specify): | text | pct-rule70-2c, cancellation-doc | iprp | | | Amendments | 2004-11-11 (E) | |
| amend-statement | Amendment statement (PCT Article 19.1, PCT Rule 46.4). May consist of a statement or an attached file | doc-page, statement | amendment-request | amendment-request, wo-published- application | | | Amendments | 2010-03-25 2004-11-11 (E) | |
| amended-claims | Amended content of original application | doc-page, heading, claim, amended- claims-statement | xx-patent-document | xx-patent-document | | | Amendments | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/001 |
| amended-claims- statement | Amendment statement (PCT Article 19.1, PCT Rule 46.4). eg. See EP 1367825 A1 and PCT/JP02/02111 Recommended id = 'asclaim' | doc-page, claims-statement | xx-patent-document, amended-claims | xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| amendment | Amendment request document (PCT Art 19, Art 34) | | package-data | package-data | | | Amendments | 2004-11-11 (E) | |
| amendment-request | | amend-statement, amend-body, delete- object, insert-before-object, insert-after- object, replace-object, remarks | | | | | Amendments | 2004-11-11 (E) | |
| amount-each | The unit value of the fee element | | pdoc-fee, fee-reduction, handling-fee, preliminary-examin-fee, designation-fee, basic-fee, additional-component, additional-amount, earlier-search- document-fee | fee-sheet, fee-sheet-chapter2 | | | Fees | 2009-03-31 2004-11-11 (E) | PFR ST.36/2008/005 |
| amount-grand-total | The total amount of all fees. Note that more than one grand total amount may be permitted, as there may be multiple currencies in which payment is due. | | fee-sheet | fee-sheet | | | Fees | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------|---|--|--|---|--------------------|------|----------------------------|------------------------------|--|
| amount-total | The total value of the fee element (normally the product of amount-each and quantity). | | fee-sheet-chapter2, pdoc-fee, international-fee, restoration-fee, search-fee, transmittal-fee, designation- fee, basic-fee, earlier-search-document- fee | fee-sheet, fee-sheet-chapter2 | | | Fees | 2009-03-31 2004-11-11 (E) | PFR ST.36/2008/005 |
| annex-c | The nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that: | | not-annex-c-compliant | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| annex-c-bis | (PCT/ISA/237 and PCT/IPEA/408) The tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions. (PCT/IPEA/409) The tables related to the nucleotide and/or amino acid sequence listing do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions in that the computer readable form: | | not-annex-c-compliant | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| anum | | | dnum | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| any-other-state | International Conventions | | regional | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Foreign Priority Data | 2004-11-11 (E) | |
| appeal-reference | Reference to an appealed application | doc-number, date | receipt-info, dispatch-info, subsequent- filing | package-data, pkgheader, dispatch- list, application-receipt-list | | | Document Identification | 2004-11-11 (E) | |
| applicability-not-valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | Communication | 2004-11-11 (E) | |
| applicability-valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | Communication | 2004-11-11 (E) | |
| applicant | Applicant information: (INID 71, ST.32:B710) attributes for applicant sequence : sequence number of each applicant e.g, sequence="1" apptype: applicant type app-type="applicant": the applicant is only applicant app-type="applicant-inventor": the applicant is also inventor designation: This person is applicant for the purpose of: designation="all": all designated states designation="all-except-us": all designated states except US designation="us-only": US only designation="as-indicated": the states indicated in designated-states element under applicant element | addressbook, nationality, residence, us- rights, designated-states, designated- states-as-inventor | applicants | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| applicant-name | The name of the applicant (without address information) (ST.32:B711) | | iprp-info, srep-info, fee-sheet-chapter2, fee-sheet, notice-info, receipt-list-info | package-data, fee-sheet, pkgheader, fee-sheet-chapter2, search-report, iprp, xx-patent-document | | B711 | Parties | 2004-11-11 (E) | |
| applicant-requested | Date on which applicant requested that RO create and transfer to IB a priority document | date | pdoc-info | priority-doc | | | General Text | 2004-11-11 (E) | |
| applicants | Applicants information: At least one of the applicants named must be a resident or national of a PCT Contracting State for which the receiving Office acts. | applicant | demand, parties | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| application-body | | doc-page, description, claims, abstract, drawings | | | | | General Text | 2004-11-11 (E) | |
| application-body-doc | Application Body document: (ST32: PATDOC) description, claims, drawings and abstract | | package-data | package-data | | | Document Structure | 2004-11-11 (E) | |
| application-copy | A copy of the original application received | | xmit-receipt | xmit-receipt | | | General Text | 2004-11-11 (E) | |
| application-receipt-list | | receiver, receipt-list, dtext | | | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------|---|--|--|--|--------------------|------|-------------------------------------|-----------------------------|--|
| application-reference | Application reference information: application number, country (INID 21, ST.32:B210) | document-id | dispatch-info, ex-officio-correction, ro- | package-data, declarations, power-of- attorney, bio-deposit, ro-request- receiving-info, ex-officio-correction, pkgheader, dispatch-list, application- receipt-list, demand, fee-sheet- chapter2, priority-doc, search-report, iprp, wo-bibliographic-data, wo- published-application, xx-patent- document | 21 | B210 | Document Identification | 2004-11-11 (E) | |
| application-request | PCT request form (PCT/RO/101) | | package-data | package-data | | | General Text | 2004-11-11 (E) | |
| application-software | The software used to generate the XML document instance | software-name, software-version, software- message | | pkgheader | | | General Text | 2004-11-11 (E) | |
| arrival-time | Time when notice reached the applicant | time | dispatch-info | dispatch-list | | | Dates | 2004-11-11 (E) | |
| article | Article citations within a 'host' document After patent citations the most common citations are articles within serials (periodicals, magazines), books and electronic (eg. internet) sources. This is a very complex and varied area to standardise. The tag set below is drawn from a number of sources as is the order of the tags (which in any case can be changed depending on the stylesheet used).; The order of tags is that of WIPO ST.14 / ISO 690 layout. DROP, J.G. Integrated Circuit Personalization at the Module Level. IBM Tech. Dis. Bull. October 1974, Vol. 17, No. 5, p. 1344 and 1345. [XPnnnnnnnnnnn]. <nplcit file="XP1234456" id="ncit1" num="0012" type="S"> carticle> cauthor> <name>DROP, J.G.</name> /author> <athorder="arrive">(arrive">(arrive") (arrive") (arrive") (arrive"</athorder="arrive"></nplcit> | text, author, atl, subname, serial, book, absno, location, class, keyword, cpyrt, artid, refno | B562, nplcit | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| artid | Article unique ID - assigned by a publisher to an article | | article | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| assignee | Grantee/assignee information. (INID 73, ST.32:B730) | addressbook | assignees | xx-patent-document | 73 | B730 | Parties Concerned with the Document | 2004-11-11 (E) | |
| assignees | Grantee/assignee information. (INID 73 ST.32: B730) | assignee | bibliographic-data | xx-patent-document | 73 | B730 | Parties Concerned with the Document | 2004-11-11 (E) | |
| assistant-examiner | Assistant Examiner. (ST.32:B747) | electronic-signature | | search-report, iprp, xx-patent- document | | B747 | Parties | 2004-11-11 (E) | |
| atl | Article title | | article | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| attorney-or-agent | Applicant's legal representative (INID 74, ST.32:B740) | addressbook, range-of-authority | power-of-attorney, opposition-data, licensee-data | power-of-attorney, xx-patent-document | 74 | B740 | Parties Concerned with the Document | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------|--|--|--|---|--------------------|------|---|--|--|
| author | Author Prime responsibility for the work there is no distinguishing between personal and corporate authors <author> followed by name or addressbook information use the ID attribute if, for example, there is a need to distinguish between multiple authors. Can also include affiliation details Recommended id = auth0001, auth0002, etc.</author> | addressbook | online, article, book | application-body, table-external, table- external, search-report, iprp, amendment-request, wo-published- application, xx-patent-document | | | Citations | 2004-11-11 (E) | |
| authority-applicant | Identifies the authority for the applicant. In certain circumstances an inventor is unable to file his/her own patent application and an authorized individual must do so | | inventor-info | declarations | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| authorization | Type(s) of authorization | total-fee, deficiency-credit, fee-for-pdoc | deposit-account | fee-sheet | | | Fees | 2004-11-11 (E) | |
| authorization-ipea | Authorization for International Preliminary Examining Authority to charge or credit deposit account | total-fee, deficiency-credit | deposit-account-ipea | fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| authorized-officer | Authorized Officer. | phone, fax, email, electronic-signature | ex-officio-correction, examiners, srep- info-admin | ex-officio-correction, search-report, iprp, xx-patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| avail | Availability and access - REQUIRED use for URL, online database, ftp address, email, etc.; e.g., Available from Internet: http://www.epoline.org Available from DIALOG Information Systems, Palo Alto (Calif.) | | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| b | Bold formatting for text | i, o, u, smallcaps, sup, sub | p, dt, li, figref, crossref, heading, invention-title, u, o, statement, claim- text, dd, othercit, i, smallcaps, sub, sup, sub2, sup2, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, ipr, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 |
| В000 | SYSTEM/FILE INFORMATION | eptags | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B001EP | Select. mask for states involved | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B002EP | Changes to bibliographic data | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B003EP | Indicator 'no A-doc pub. by EPO | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B004EP | Re-establishments of rights indicator | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B005EP | Printer id | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B006EP | Ind. for inter. applic. | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B007EP | Reserved | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B008EP | Small change indicator | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|---|------------------------|---------|--------------------|--------------------|------|---|-----------------------------|--|
| B009EP | Transl. of B725EP for the EP Bulletin | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B010EP | Other rights and legal means of execution | B011EP | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B011EP | Serial number date and states | date, dnum, ctry | B010EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B015EP | Number of documents to be printed | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B020EP | Biblio rec. Creation | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B021EP | Biblio. rec. Correction | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B030EP | Legal status data | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B050EP | Free text data | B051EP, B052EP | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B051EP | Language | | B050EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B052EP | Free text | | B050EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B053EP | Remarks | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B060EP | Check data | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B061EP | Data relating to fees | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B070EP | B pub. technical field | | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B078EP | Date of 'no oppo. Filed | date | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B080EP | | B081EP, B082EP, B083EP | eptags | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B081EP | Inspection place | | B080EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
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| B082EP | EPO code relation | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B080EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B083EP | Free text | | B080EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B100 | DOCUMENT IDENTIFICATION B100 IS REQUIRED WITHIN SDOBI | B110, B120, B130, B131EP, B132EP, B133EP, B140, B150, B190, B195 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B110 | Doc. number REQUIRED EPO and PCT publication number | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B120 | Plain lang. Designation | B121, B121EP | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B121 | Plain lang. Designation | | B120 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B121EP | Descrip. text for B121 (EPO) | | B120 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B130 | Doc. kind (ST.16) REQUIRED | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B131EP | Ext. kind of doc. code (EPO) | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B132EP | Original kind code | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B133EP | New kind code | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B140 | Doc. date (publication or issue) REQUIRED | date | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B150 | Correction information | B151, B152, B153, B154, B155 | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B151 | Supplementary correction code. EA. ST.50 | | B150 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B152 | Correction information | | B150 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B153 | INID Codes affected | | B150 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B154 | Correction information | B1541, B1542 | B150 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

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| B1541 | Correction information | | B154 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B1542 | Correction information | | B154 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B155 | Correction information | B1551, B1552 | B150 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B1551 | Correction information | | B155 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B1552 | Correction information | | B155 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B190 | Publishing country or org. (ST.3) REQUIRED | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B195 | Source furnishing record | | B100 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B200 | DOMESTIC FILING DATA | B210, B210EP, B211EP, B220, B225, B230, B240, B250, B250EP, B251EP, B260, B270 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| B210 | Application number | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B210EP | Application number in unstandardised form (EPO) | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B211EP | Application number in EPOQUE format e.g. SE19960003073D (EPO) | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B220 | Application filing date | date | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B225 | Receiving office data | dnum, date, ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B230 | Other DATEs | B231, B232, B233, B234, B235, B236, B237, B238EP, B238, B239 | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B231 | Other Dates Exhibition filie | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B232 | Complete spec. fil. Date | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B233 | Receipt Date nat. Office | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
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| B234 | Receipt Date nat. Office | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B235 | Date of refusal of application | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B236 | Date of withdrawal of application | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B237 | Date of application deemed withdrawn | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B238 | Date of decision for re-establishment of rights | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B238EP | Date of receipt of request for restablishment of rights | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B239 | Date of revocation | date | B230 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B240 | Dates from which industrial property rights may have effect | B241, B242, B243, B244, B245, B245EP, B246, B248 | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B241 | Date of request for examination | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B242 | Date of despatch of 1st. exam. Report | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B243 | Date of 'patent maintained as amended' | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B244 | Request for conversion to natl. appl. | date, ctry | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B245 | Date of suspension (Rule 13) / interruption (Rule 90) of proceedings | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B245EP | Suspension/interruption indicator | | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B246 | Date of resumption of proceedings | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B248 | Date of notification rights after appeal | date | B240 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B250 | Language of original filing (ISO 639) | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
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| B250EP | Admissable non-EPO language (EPO) | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B251EP | Procedure language (EPO) | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B260 | Language of application publ. ISO 639 | | B200 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B270 | Previously filed application under the Patent Law Treaty (PLT) Article 5(7). This B-tag has not been added to ST.32. It is recommended to use <pre><pre>cpreviously-filed-application> instead of <b270>".</b270></pre> <!--ELEMENT B270 (dnum,date,ctry,kind?,dtxt*) --> <iattlist #implied="" b270="" id=""></iattlist></pre> | dnum, date, ctry, kind, dtxt | B200 | xx-patent-document | 27 | | Patent Bibliographic (Front Page) Information | 2008-09-15 (E) | PFR ST.36/2008/01 |
| В300 | | B310, B310EP, B311EP, B320, B330, B340, B345, B345EP | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B310 | Priority appli. Number | | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B310EP | Priority appli. number in unstandardised form (EPO) | | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B311EP | Priority application number in EPOQUE format e.g. AU19790053732 (EPO) | | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B320 | Fil. date of prio. app. | date | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B330 | Publ. ctry or org. (ST.3) | ctry | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B340 | Paris Union ctry (ST.3) | ctry | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B345 | Patent family info. | dnum, date, ctry, kind, bnum, dtxt | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B345EP | INPADOC pat.family info. (EPO) | dnum, date, ctry, kind, bnum, dtxt | B300 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B400 | PUBLIC AVAILABILITY DATES AND TERM OF PROTECTION | B405, B410, B420, B430, B440, B450, B451EP, B452EP, B460, B470, B472, B476, B477, B480 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B405 | Pat. bull./gaz. info. | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B410 | Unexam. not printed doc. without grant | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
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| B420 | Examined not printed document without grant | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B430 | Unexamined printed document without grant | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B440 | Examined printed document without grant | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B450 | Printed document with grant (USPat) | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B451EP | Date of announcement of intention to grant without preceding Examination report | date | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B452EP | Date of intention to grant (EPO) | date | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B460 | Doc. claims only avail. | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B470 | Not printed document with grant | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B472 | Term of grant | B473, B474, B475 | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B473 | Disclaimer date | date | B472 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B474 | Term of grant | | B472 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B475 | Lapse of patent | dnum, date, ctry, kind, bnum, dtxt | B472 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B476 | Invalidation of patent | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B477 | Document printed as amended | dnum, date, ctry, kind, bnum, dtxt | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B480 | Date of issuance of corrected patent document | date, bnum | B400 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B500 | TECHNICAL INFORMATION | B510, B510EP, B520, B530, B540, B550, B560, B570, B580, B590, B599EP | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B510 | PC DATA | B516, B511, B512, B513, B514, B515, B517EP | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
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| B510EP | New coding for ST.8 new version of IPC. For 2006 | classification-ipcr | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B511 | Main classification | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B512 | Further classification | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B513 | Additional information | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B514 | Linked indexing code | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B515 | Unlinked indexing code | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B516 | International Patent Classification Edition, version of IPC | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B517EP | Non-obligatory suppl. class. (EPO) | | B510 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B520 | | B527, B526, B521, B522, B523, B524, B525 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B521 | Domestic or National classification Main classification | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B522 | Further classification | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B523 | Additional information | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B524 | Linked indexing code | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B525 | Unlinked indexing code | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B526 | Edition, version | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B527 | Country code (ST.3) | | B520 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B530 | Universal Dec. Class. | | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

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| B540 | Title | B541, B542, B542EP | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B541 | Lang. of title (ISO 639) | | B540 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B542 | Title of invention | | B540 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B542EP | Title of invention in original language code | | B540 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B550 | Keywords and descriptors | B551, B552 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B551 | Lang. of keywords and descriptors | | B550 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B552 | Keywords and descriptors | | B550 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B560 | Citations and mini search report | B561, B563, B564, B562, B563, B564, B561EP, B565, B565EP, B566, B566EP, B567, B568, B569 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B561 | | text, patcit, dnum, date, ctry, kind, bnum, dtxt, ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, pic, pnc, rel | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B561EP | Number of copies of citations (EPO) | | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B562 | Non-patent doc. citation. Use this tag for title page citations only under INID code (56) - on title pages B562 for patent citations - simplified the ST32 entity ncit has been removed. If offices use these tags then replace with nplcit model. | text, article, book, online, othercit | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B563 | Category of cited doc office dependent | | B560, B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B564 | Claim to which cited doc is relevant | | B560, B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B565 | Date of completion of search report | date | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B565EP | Date of drawing up suppl.search report (EPO) | date | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B566 | Date of mailing of search report | date | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

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| B566EP | Date of despatch of correction to search report (EPO) | date | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B567 | Place of search, international search authority | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B568 | Publ. of search report | dnum, date, ctry, kind, bnum, dtxt | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B569 | Search report examiner | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did | B560 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B570 | ABSTRACT & CLAIMS DATA | B571, B572, B575, B576, B577 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B571 | Language of abstract (ISO 639) | | B570 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B572 | Abstract doc. info. | dnum, date, ctry, kind, bnum, dtxt | B570 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B575 | Lang. of claims (ISO 639) | | B570 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B576 | Claims doc. info. | dnum, date, ctry, kind, bnum, dtxt | B570 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B577 | Number of claims | | B570 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B580 | Field of search | B581, B582 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B581 | IPC | | B580 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B582 | National classification | | B580 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B590 | Spec. & drawings | B591, B592, B595, B596, B597, B598 | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B591 | Lang. of spec. (ISO 639) | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B592 | Number of text pages | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B595 | Number of drawing sheets | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|--|---|---------|--------------------|--------------------|------|---|-----------------------------|--|
| B596 | Number of figures | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B597 | No. of attached image files | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B598 | Figure number on first (title) page | | B590 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B599EP | Subsequently filed technical data (EPO) | | B500 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B600 | RELATED PATENTS OR APPLICATIONS | B610, B620, B620EP, B630, B640, B645, B650, B655, B660, B665, B670 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B610 | Information about a document which is a parent through: Earlier doc. to which this is an addition | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B620 | Earlier application from which the present doc. has been divided out | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B620EP | Other types of relationship (EPO) | parent, B621EP, B622EP | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B621EP | Relation for app.no. (EPO) | dnum, date, ctry, kind, bnum, dtxt | B620EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B622EP | Relation for pub.no. | dnum, date, ctry, kind, bnum, dtxt | B620EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B630 | Continuations | B631, B632, B633 | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B631 | Continuation | parent | B630 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B632 | Continuation-in-part | parent | B630 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B633 | Continuing reissue | parent | B630 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B640 | Reissue | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B645 | Reexamination | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B650 | Previously published document concerning same application | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|---|---|---------|--------------------|--------------------|------|---|-----------------------------|--|
| B655 | Document previously published by another country/organisation | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B660 | Document for which this is a substitute | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B665 | Pat. correction info. | B666, B667, B668 | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B666 | Document being corrected | dnum, date, ctry, kind, bnum, dtxt | B665 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B667 | Type of correction | | B665 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B668 | Descriptive text relating to correction | | B665 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B670 | Document on which utility model is based | parent | B600 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B700 | PARTIES CONCERNED WITH THE DOCUMENT | B710, B720, B730, B740, B745, B780, B790 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B710 | APPLICANTS | B711 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B711 | Applicant name and address | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B711EP, B713EP, B716EP, B717EP, B718EP | B710 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B711EP | Applicant name and add. for for correspondence (EPO) | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B711 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B713EP | Applicant Authorisation no. Art.133(3) (EPO) | | B711 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B716EP | Des. Contr. States for applicant (EPO) | ctry | B711 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B717EP | Des. extension states for applicant (EPO) | ctry | B711 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B718EP | Effective date for transfer of rights (EPO) | date | B711 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B720 | INVENTORS | B721, B721EP | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B721 | Inventor name and address | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B724EP, B725EP, B726EP, B727EP, B728EP, B729EP | B720 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|---|---|--------------|--------------------|--------------------|------|---|-----------------------------|--|
| B721EP | Name with all original languages characters "respected". Single string with \$ separated multiple values and, optionally, * to indicate surname. e.g. LARS OLF *LOEFMAN\$KENTH *GAMHED\$KENNETH *EK | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B724EP, B725EP, B726EP, B727EP, B728EP, B729EP | B720 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B724EP | Waiver by the inventor of information pursuant to Rule 17(3), EPC (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B725EP | The inventor has agreed to waive his entitlement to designation (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B726EP | Origin of applicant's rights if not inventor: as employee (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B727EP | Origin of applicant's rights if not inventor: under agreement (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B728EP | Origin of applicant's rights if not inventor: as co-inventor (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B729EP | Origin of applicant's rights if not inventor: as successor in title (EPO) | | B721, B721EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B730 | GRANTEES | B731 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B731 | Grantee name and address | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B736EP, B737EP, B738EP | B730 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B736EP | Designated states for grantee (EPO) | ctry | B731 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B737EP | Designated extension states for grantee (EPO) | ctry | B731 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B738EP | Effective date for transfer of rights (EPO) | date | B731 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B740 | REPRESENTATIVES Attorney, agent, representative info. | B741 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B741 | Attorney name and address | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B742EP | B740 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B742EP | General AUTHOR. no. (EPO) | | B741 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B745 | Persons acting upon the document | B746, B747 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B746 | Primary examiner name | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did | B745 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|---|--|---------|--------------------|--------------------|------|---|-----------------------------|--|
| B747 | Assistant examiner name | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did | B745 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B780 | OPPOSITION DATA | B781, B787, B788, B789 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B781 | Opponent data | dnum, date, kind, ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B784, B785, B786 | B780 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B784 | Attorney or agent info. | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B781 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B785 | Oppo. deemed not to have been filed | date | B781 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B786 | Opposition inadmissable | date | B781 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B787 | Date of reject. of oppo. | date | B780 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B788 | Date of term. of oppo. | date | B780 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B789 | No opposition filed | | B780 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B790 | LICENCE DATA | B791 | B700 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B791 | Licence data, name and address | dnum, date, kind, ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry, B794, B796 | B790 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B794 | Attorney or agent info. | ttl, fnm, snm, sfx, iid, irf, onm, syn, oid, odv, did, adr, dtxt, rctry, nctry | B791 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B796 | Design. ctry for license | ctry | B791 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B800 | DATA RELATED TO INTERNATIONAL CONVENTIONS | B810, B820, B830, B840, B844EP, B850, B860, B870, B880, B890 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B810 | Designated states - PCT | ctry | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B820 | PCT elected states | ctry | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B830 | Micro. deposit info. | B831, B832, B833 | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|--|------------------------------------|---------|--------------------|--------------------|------|---|-----------------------------|--|
| B831 | Deposit file number | | B830 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B832 | Authority where deposit was made | | B830 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B833 | Date of deposit | date | B830 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B840 | Design. contract. States | ctry | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B844EP | States to which the patent is extended (EPO) | B845EP | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B845EP | Extended state data (EPO) | ctry, date, B846EP | B844EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B846EP | End date (withdrawal) (EPO) | date | B845EP | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B850 | Date PCT Art. 22/39 fulf. | date | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B860 | PCT or reg. filing info. | B861, B862, B863, B864 | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B861 | Document identification | dnum, date, ctry, kind, bnum, dtxt | B860 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B862 | Filing language (ISO 639) | | B860 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B863 | PCT section 371 date | date | B860 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B864 | PCT section 102(e) date | date | B860 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B870 | PCT or region. publ.info. | B871, B872 | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B871 | Document identification | dnum, date, ctry, kind, bnum, dtxt | B870 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B872 | PCT pub. lang. (ISO 639) | | B870 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B880 | Deferred publ. of s.rep. | dnum, date, ctry, kind, bnum, dtxt | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------------|---|---|-----------------------------------|--|--------------------|------|---|-----------------------------|--|
| B890 | CMEA agreement | B891, B892 | B800 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B891 | Havana Agreement doc.id. | dnum, date, ctry, kind, bnum, dtxt | B890 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| B892 | Havana Agreement date property rights | date | B890 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| В900 | Miscellaneous | B910 | SDOBI | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| В910 | Date PCT application no longer has effect | date | В900 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| background-art | Background art, background of the invention. Recommended id = 'bart' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| bank-draft | Bank draft to be used as mode of payment | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| bases-examination | The basis on which the international preliminary examination will start (PCT/IPEA/401 Box IV, Rule 66.1) | concerning-amendments, language-for- examination | demand | demand | | | General Text | 2004-11-11 (E) | |
| basic-fee | Basic fee (Rule 15.1(i) | amount-each, additional-amount, additional-component, amount-total | international-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| basic-signature | A non-PKI electronic signature | fax-image, text-string, click-wrap | electronic-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| basis-language-for- examination | 1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of: international search (under Rules 12.3 and 23.1(b)) publication of the international application (under Rule 12.4) international preliminary examination (under Rules 55.2 and/or 55.3) | | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| basis-language-for- search | PCT/ISA/210 Box 1: Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was field, unless otherwise indicated under this item. attribute value = "no": The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). | | srep-basis | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| basis-of-iprp-opinion | (PCT/IPEA/408 - Box No. I Basis of the opinion) Basis of this opinion | basis-language-for-examination, iprp-basis- application, iprp-basis-description, iprp- basis-claims, iprp-basis-drawings, sequence-list-basis, cancellation-doc, pct- rule70-2c | iprp-written-opinion | iprp | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------------|---|--|--|---|--------------------|-------|---|------------------------------|--|
| basis-of-srep-opinion | Form PCT/ISA/237 (Box No. I) (January 2004) Basis of this opinion | translation-of-appl, sequence-list-basis | srep-written-opinion | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| begin-examination- early | The applicant may elect to have the examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a) (Demand Box IV 4) | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| best-mode | The best mode contemplated by the applicant for carrying out the invention claimed. Recommended id = 'bmod' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| bib-changes | Changes to bibliographic material; e.g. name, address | | package-data | package-data | | | General Text | 2004-11-11 (E) | |
| bibliographic-data | Bibliographic data. ST.32 equivalent = sdobi | plain-language-designation, publication-reference, classification-ipc, classificationsiper, classification-national, classification-locarno, classification-ude, application-reference, language-of-filling, language-of-publication, priority-claims, parties, designation-of-states, invention-title, assignees, licensee-data, date-of-earliest-priority, date-complete-specification-filed, dates-of-public-availability, term-of-grant, dates-rights-effective, patent-family, field-of-search, figures, references-cited, examiners, number-of-claims, related-documents, st50-republication, date-exhibition-filed, date-pct-article-22-39-fulfilled, pct-application-no-longer-effective, bio-deposit, pct-or-regional-filing-data, pct-or-regional-publishing-data, defer-publication-refused, date-rights-reestablished, date-application-withdrawn-by-applicant, date-application-deemed-withdrawn, date-of-revocation, crnea-havana-agreement, date-application-partially-withdrawn, office-specific-bib-data, opposition-data, text | xx-patent-document | xx-patent-document | | SDOBI | Patent Bibliographic (Front Page) Information | 2008-09-15 2004-11-11 (E) | |
| bio-accno | Biological accession number: (ST.32:B831) The identification assigned to the biological material by the depository | | bio-deposit | application-body, bio-deposit, table- external, search-report, iprp, amendment-request, wo-published- application, xx-patent-document | | B831 | Biological Deposit | 2004-11-11 (E) | |
| bio-deposit | Biological deposit citation (US EFS: biological-deposit) (INID 83, ST.32:B830) According to PCT Rule 13bis, EPC Rule 28 This covers all bio data references long and short within the description and/or claims Recommended id = biod0001, biod0002, etc. | depositary, bio-accno, date, term, dtext | bibliographic-data, p, li, indications, dd | application-body, bio-deposit, table- external, search-report, iprp, amendment-request, wo-published- application, wo-published-application, xx-patent-document | 83 | B830 | Biological Deposit | 2004-11-11 (E) | |
| biological-material | Separate indications concerning deposited microorganism or other biological material | | package-data | package-data | | | Biological Deposit | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------------------|--|--|--|---|--------------------|------|------------------------------|------------------------------|--|
| bnum | SDOBI : Bulletin number | | B345, B345EP, B405, B410, B420, B430, B440, B450, B460, B470, B475, B476, B477, B480, B561, B568, B572, B576, B621EP, B622EP, B666, B861, B871, B880, B891, ppub, pdoc, cdoc | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| book | Book citation In the order specified by WIPO ST.14 and ISO 690 and AACR2 rules for layout WALTON, Herrmann. Microwave quantum theory. London: Sweet and Maxwell, 1973. ISBN 0123456789. Vol.2, p. 138 to 192. <nplcit id="ncit12" num="0013" type="b"> <book> <author> <name>WALTON, Herrman</name> </author> <book-title>Microwave quantum theory</book-title> <imprint> <address> <text>London</text> </address> <name>Sweet and Maxwell</name> <pubdate>19730000 <pubdate>19730000 <imprint> <location> <ph> </ph></location> <isbn>0-1234-568-9</isbn></imprint></pubdate></pubdate></imprint></book></nplcit> | text, author, book-title, conference, subtitle, subname, edition, imprint, descrip, series, absno, location, isbn, pubid, vid, bookno, notes, class, keyword, cpyrt, refno, doi, ino, issn | B562, nplcit, online, article | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| book-title | The title of the cited book | | book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| bookno | Book number | | book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| br | br - break, line break within a paragraph | | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Paragraph | 2004-11-11 (E) | |
| building | Building information in address; e.g., Hoffman building | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| cancellation-date | Issue date of announced correction being cancelled B152EP | | st50-republication | xx-patent-document | | | Dates | 2004-11-11 (E) | |
| cancellation-doc | The amendments have resulted in the cancellation of: | amend-description, amend-claims, amend- drawings, amend-sequence-listing, amend- sequence-listing-table | basis-of-iprp-opinion, iprp-basis | iprp | | | Communication | 2004-11-11 (E) | |
| cash | Cash used as payment method | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| category | Category (ST.32:B563) | | passage | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | B563 | Citations | 2004-11-11 (E) | |
| cdoc | SDOBI : Components of an address | dnum, date, ctry, kind, bnum, dtxt | parent | xx-patent-document | | | General Text | 2004-11-11 (E) | |
| certain-published- documents | (PCT/ISA/237) 1. Certain published documents (Rules 43bis.1 and 70.10) (PCT/IPEA/409 and PCT/IPEA/408) 1. Certain published documents (Rule 70.10) | citation, filing-date, priority-date, text | iprp-citations, opinion-citations | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------|--|--|---|---|--|------|----------------------------|------------------------------|--|
| chapter | Chapter; e.g., in a book. Example: Chapter 2 | | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| chapter2-demand | Chapter2-demand form (IPEA401) | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| charge | Authorization to charge deposit account | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| check-list | Request (PCT/RO/101) BOX No.IX Check list, figure number to publish and language of International Application check-list | cl-request, cl-description, cl-claims, cl- abstract, cl-drawings, cl-sequence-listing, cl-sequence-listing-table, cl-fee-calculation, cl-separate-power-of-attorney, cl-general- power-of-attorney, cl-copy-general-power- of-attorney, cl-lack-of-signature, cl-priority- document, cl-translation-of-application, cl- biological-material, cl-restore-rights-reason, cl-other-document | request | request | | | Communication | 2004-11-11 (E) | |
| chem | This is a pointer to an external DTD for chemical markup - to be determined. For EPO probably CML; http://www.xml-cml.org/ | | chemistry | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Chemistry | 2004-11-11 (E) | |
| chemistry | Chemistry Chemical formulae, ring structures, Markush structures, etc. For now treat as image data. Depending on industry support we may use, e.g., chemML, CML later Recommended id = chem0001, chem0002, etc | img, chem, formula-text | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Chemistry | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/001 |
| cheque | Cheque used as payment method | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| child-doc | Child Document. ST.32 equivalency = CDOC | document-id | relation | xx-patent-document | | CDOC | Document Identification | 2004-11-11 (E) | |
| citation | Reference to other documents, either patent literature (patcit) or non- patent literature (nplcit) Recommended id = 'cit0001', 'cit0002', etc. | patcit, nplcit, rel-passage, category, rel- claims, corresponding-docs, classification- ipc, classifications-ipcr, classification- national, doi | references-cited, certain-published- documents, citations-explanations, srep- citations | search-report, iprp, xx-patent- document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| citation-list | | patent-literature, non-patent-literature, heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| citations-explanations | Citations and explanations: | citation, filing-date, priority-date, text, p | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| citizenship | A person's status as a citizen of a country | | non-us, us | declarations | | | Parties | 2004-11-11 (E) | |
| city | City or town name | | adr, non-us, us | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| cl-abstract | Checklist; the abstract is being furnished | | check-list | request | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|-----------------|--|---|--------------------|------|---------------|------------------------------|--|
| cl-amendments-art34 | Checklist; amendments made under Article 34 are being furnished | | ipea-check-list, demand-check-list | demand, ipea-demand-receiving-info | | | Communication | 2004-11-11 (E) | |
| cl-biological-material | Includes the PCT/RO/134 or any separate sheet containing Indications that is not included as part of the description | | check-list | request | | | Communication | 2004-11-11 (E) | |
| cl-claims | Checklist; claims are being furnished | | check-list | request | | | Communication | 2004-11-11 (E) | |
| cl-copy-amendments- art19 | Checklist; copy of amendments made under Article 19 is being furnished | | ipea-check-list, demand-check-list | demand, ipea-demand-receiving-info | | | Communication | 2004-11-11 (E) | |
| cl-copy-general- power-of-attorney | Checklist; a copy of the general power of attorney is being furnished | ref-number | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-copy-statement- art19 | Checklist; a copy of statement under Article 19 is being furnished | | ipea-check-list, demand-check-list | demand, ipea-demand-receiving-info | | | Communication | 2004-11-11 (E) | |
| cl-description | Checklist; a description is being furnished | | check-list | request | | | Communication | 2004-11-11 (E) | |
| cl-drawings | Checklist; drawings are being furnished (ST32:B598) | | check-list | request | | B598 | Communication | 2004-11-11 (E) | |
| cl-fee-calculation | Checklist; a fee calculation sheet is being furnished | | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-general-power-of- attorney | Checklist; a general power of attorney is being furnished | | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-lack-of-signature | Checklist; a statement explaining lack of signature is being furnished | | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-letter | Checklist; a letter is being furnished. See PCT/IPEA/401 box VI | | ipea-check-list, demand-check-list | demand, ipea-demand-receiving-info | | | Communication | 2004-11-11 (E) | |
| cl-other-document | Checklist; an additional document is being furnished | | check-list, ipea-check-list, demand- check-list | request, demand, ipea-demand- receiving-info | | | Communication | 2004-11-11 (E) | |
| cl-priority-document | Checklist; a priority document is being furnished | sequence-number | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-request | Checklist; the request is being furnished | | check-list | request | | | Communication | 2004-11-11 (E) | |
| cl-restore-rights- reason | | | check-list | request | | | Communication | 2008-09-15 (E) | |
| cl-separate-power-of- attorney | Checklist; a separate power of attorney is being furnished | | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-sequence-listing | Checklist; a sequence listing is being furnished Checklist; a sequence listing or sequence listings is/are being furnished. BD is for Blue-Ray media submission ELEMENT cl-sequence-listing EMPTY ATTLIST cl-sequence-listing quantity CDATA #REQUIRED for-search-only (yes no) #IMPLIED additional-copies-including-search-copy (yes no) #IMPLIED with-identifying-statement (yes no) #IMPLIED page-count CDATA #IMPLIED carriers (internal-electronic external-electronic paper) #IMPLIED carriers-type (FD CD DVD BD other) #IMPLIED carriers-quantity CDATA #IMPLIED Size CDATA #IMPLIED | | check-list, demand-check-list | request, demand | | | Communication | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/003 |
| cl-sequence-listing- table | Checklist; a sequence listing table is being furnished | | check-list, demand-check-list | request, demand | | | Communication | 2004-11-11 (E) | |
| cl-translation-of- application | Check-list; a translation of application is being furnished | | check-list | request | | | Communication | 2004-11-11 (E) | |
| cl-translation-of- application-demand | Check-list; a translation of application is being furnished | | ipea-check-list, demand-check-list | demand, ipea-demand-receiving-info | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|--|--|---|--|--------------------|------|------------------------------|------------------------------|--|
| claim | Defines the matter for which protection is sought See PCT Rule 6: 6.1.a: the number of claims shall be reasonable in consideration of what is being claimed.' 6.1.b: 'if there are several claims, they shall be numbered consecutively in Arabic numerals.' Recommended id values If parent element is claims and there is only ONE set of claims: id = c0001, c0002, etc.;num = 0001, 0002, etc. If parent element is amended-claims and there is only ONE set then; id = ac0001, ac0002, etc.;num = 0001, 0002, etc. If parent element is claims and there are MULTIPLE sets of claims then: id = c01.0001, c01.0002, etc.;num = 0001, 0002, etc. id = c02.0001, c02.0002, etc.;num = 0001, 0002, etc. If parent element is amended-claims and there are MULTIPLE sets of amended-claims then: id = ac01.0001, ac01.0002, etc.;num = 0001, 0002, etc. | claim-text | amended-claims, claims | application-body, amendment-request, wo-published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| ciaim-invalid | This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43bis.1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date. | | priority-opinion, iprp-priority | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| claim-num | Claim numbers ELEMENT claim-num (#PCDATA) | | iprp-basis-claims, subject-examination, amend-claims, applicability-not-valid, applicability-valid, inventive-step-not-valid, inventive-step-valid, novelty-not-valid, novelty-valid, opinion-established-regarding, invention-not-examined, non-estab-reason-4, non-estab-reason-3, non-estab-reason-1, srep-fee-4, srep-fee-3, srep-claims-not-searched | search-report, iprp, xx-patent- document | | | General Text | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |
| claim-ref | Reference to a claim | | claim-text | application-body, amendment-request, wo-published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| claim-remark | Remarks on these claims ELEMENT claim-remark (p+) | p | srep-claims-not-searched | search-report, xx-patent-document | | | General Text | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |
| claim-text | The text of the claim; also used for for sub-para indentation | claim-text, claim-ref, b, i, u, o, sup, sub, smallcaps, br, pre, crossref, figref, img, chemistry, maths, tables | claim, claim-text | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2008-09-15 2004-11-11 (E) | |
| | Claims: the claims shall define the matter sought for patent and be supported by the description. Recommended id = 'claim' or 'claim0001' for multiple claims | doc-page, claim | xx-patent-document, amend-body, application-body | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| claims-not-searched | | | limitation-of-search | search-report, xx-patent-document | | | International Conventions | 2008-09-15 2004-11-11 (E) | |
| claims-only-available | Document claim(s) only available. (INID 46, ST.32:B460) | document-id, text | dates-of-public-availability | xx-patent-document | 46 | B460 | Dates | 2004-11-11 (E) | |
| claims-searched | | | limitation-of-search | search-report, xx-patent-document | | | General Text | 2008-09-15 2004-11-11 (E) | |
| claims-searched- incompletely | | | limitation-of-search | search-report, xx-patent-document | | | General Text | 2008-09-15 2004-11-11 (E) | |
| claims-statement | | heading, p | amended-claims-statement | xx-patent-document | | | General Text | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|---|--|--|--|--------------------|------|---|-----------------------------|--|
| class | Classification code; e.g., ipc, dewey etc. | | classification-ipcr, online, article, book | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| classification-data- source | Possible sources: human-generated-classification, machine-propagated- classification, software-analysis-generated-classification | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| classification-ipc | International Patent Classification (IPC) data; (INID 51, ST.32:B510) | edition, main-classification, further- classification, additional-info, linked- indexing-code-group, unlinked-indexing- code, text | bibliographic-data, iprp-info, citation, field-of-search, srep-for-pub, minimum- documentation | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | 51 | B510 | Technical Information | 2004-11-11 (E) | |
| classification-ipcr | International Patent Classification (IPC) data; | ipc-version-indicator, classification-level, section, class, subclass, main-group, subgroup, symbol-position, classification- value, action-date, generating-office, classification-status, classification-data- source, text | B510EP, classifications-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| classification-level | Levels: ipcr-advanced, ipcr-core | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| classification-locarno | Locarno Classification data; | edition, main-classification, further- classification, text | bibliographic-data | xx-patent-document | | | Technical Information | 2004-11-11 (E) | |
| classification-national | Domestic or national classification. (INID 52, ST.32:B520) | country, edition, main-classification, further-classification, additional-info, linked- indexing-code-group, unlinked-indexing- code, text | bibliographic-data, iprp-info, citation, field-of-search, srep-for-pub, minimum-documentation | search-report, iprp, xx-patent- document | 52 | B520 | Technical Information | 2004-11-11 (E) | |
| classification-status | Possible status: original-classification, reclassified, various-classification, deleted-classification | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| classification-udc | Universal Decimal Classification. (INID 53, ST.32:B530) | | bibliographic-data | xx-patent-document | 53 | B530 | Technical Information | 2004-11-11 (E) | |
| classification-value | Possible values: invention, non-invention | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| classifications-ipcr | | classification-ipcr | bibliographic-data, citation, field-of- search, srep-for-pub, minimum- documentation | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Technical Information | 2004-11-11 (E) | |
| click-wrap | A simple 'signature'; e.g., clicking a button labeled 'accept' or 'I agree' | | basic-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| clms-reason-1 | Claims Nos.: (insert value from cliaim no) because they relate to subject matter not required to be searched by this Authority, namely: | elaim-num, elaim-remark | srep-claims-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | deprecated since 2009- 09-21 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|---|--|--|---|--------------------|------|------------------------------|------------------------------|--|
| clms-reason-2 | Claims Nos.: (insert value from claim no) because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: | elaim-num, elaim-remark | srep-claims-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | deprecated since 2009- 09-21 |
| clms-reason-3 | Claim number(s) (insert value from cliaim no) because they are dependent claims and are not drafted in accordance with the second and third sentences of PCT Rule 6.4(a) | claim-num | srep-claims-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | deprecated since 2009- 09-21 |
| cmea-havana- agreement | Information relating to CMEA and/or havana agreements. (INID 89, ST.32:B890) | document-id | bibliographic-data | xx-patent-document | 89 | B890 | International Conventions | 2004-11-11 (E) | |
| cnty | SDOBI : County, parish, department, etc. | | adr | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| code | Response code from server | | response | xmit-receipt | | | General Text | 2004-11-11 (E) | |
| colf | Cited document column, first | | column | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| coll | Cited document column, last | | column | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| column | Cited document column numbers | colf, coll | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| completion-date | | date | iprp-admin | iprp, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| compliance-unity- invention | (PCT/ISA/237) - Box No. IV Lack of unity of invention (3) This Authority considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13.3 is complied with not complied with for the following reasons | р | iprp-unity-of-invention, unity-of-invention | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| concerning- amendments | The basis of the international preliminary examination concerns amendments. (PCT/IPEA/401 Box IV, 1-3, Rules 53.9(a)(i) and 53.9(c)) | the-application, the-description, the-claims, the-drawings, reverse-art19-amendment, postpone-examination, begin-examination- early | bases-examination | demand | | | Communication | 2004-11-11 (E) | |
| confdate | | date, sdate, edate | conference | amendment-request, application-body, iprp, search-report, table-external, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Dates | 2008-09-15 (E) | |
| conference | CONFERENCE GROUP / CITATION There is no standard way of citing conference proceedings; date of the conf. may come before or after place, for example. The tags are specified in a set order where it is not possible or correct then simply use <text></text> | text, conftitle, confdate, confno, confplace, confsponsor | book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| confirmation-number | Confirmation number from office | | office-to-applicant, office-to-office, subsequent-filing | package-data, pkgheader | | | General Text | 2004-11-11 (E) | |
| confno | Conference number | | conference | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| confplace | Conference place | address | conference | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------------|--|---|--|---|--------------------|------|------------------------------------|-----------------------------|--|
| confsponsor | Conference sponsor | addressbook | conference | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| conftitle | Conference title | | conference | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| continuation | Earlier application of which the present document is a continuation. (ST.32:B631) | relation | related-documents | xx-patent-document | | B631 | Related Patents or Applications | 2004-11-11 (E) | |
| continuation-in-part | Document of which this is a continuation-in-part. (ST.32:B632) | relation | related-documents | xx-patent-document | | B632 | Related Patents or Applications | 2004-11-11 (E) | |
| continuing-reissue | Document of which this is a continuing reissue. (ST.32:B633) | relation | related-documents | xx-patent-document | | B633 | Related Patents or Applications | 2004-11-11 (E) | |
| copy-general-power- of-attorney | Copy of general power of attorney; PCT/RO/101 Box IX Check-box 4 | | package-data | package-data | | | Parties | 2004-11-11 (E) | |
| corrected-content | Content after ex-officio correction | | correction-note | ex-officio-correction | | | General Text | 2004-11-11 (E) | |
| corrected-date-receipt | Corrected date of actual receipt due to later but timely received documents or drawings completing the purported international application | date | ro-info | ro-request-receiving-info | | | Communication | 2004-11-11 (E) | |
| correction | Patent correction information. (ST.32:B665) | document-corrected, type-of-correction, gazette-reference, text | related-documents | xx-patent-document | | B665 | Related Patents or Applications | 2004-11-11 (E) | |
| correction-note | Note of ex-officio correction: | original-content, corrected-content, action | ex-officio-correction | ex-officio-correction | | | General Text | 2004-11-11 (E) | |
| correction-notice | (ST.32:B480) | date, gazette-reference | st50-republication | xx-patent-document | | B480 | Communication | 2004-11-11 (E) | |
| correspondence | Correspondence from applicant it is possible to use corr(espondence)- type attribute for correspondence title | | package-data | package-data | | | Document Structure | 2004-11-11 (E) | |
| correspondence- address | Address used for general correspondence | customer-number, addressbook | iprp-info, srep-info, demand, parties | request, demand, search-report, iprp, wo-bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| corresponding-docs | Patent family and corresponding-docs | patcit, nplcit, rel-passage, category, rel- claims | citation | search-report, iprp, xx-patent- document | | | Communication | 2004-11-11 (E) | |
| country | Country: use ST.3 country code; e.g. DE, FR, GB, NL, etc. Also includes EP, WO | | classification-national, priority-claim, document-id, pct-application-no-longer-effective, place-of-search, request-for-conversion-to-national-application, effective-in, generating-office, ipea, ro, non-us, us, isa, office-of-filing, office-of-filing, national, regional, designated-states-as-inventor, designated-states-as-inventor, designated-states, designated-states, region, residence, nationality, from, to | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, ex- officio-correction, pkgheader, xmit- receipt, dispatch-list, application- receipt-list, demand, ipea-demand- receiving-info, fee-sheet-chapter2, priority-doc, pdoc-body, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------|--|---------------------------------|---|---|--------------------|------|--------------|------------------------------|--|
| county | County, parish, department, etc (mainly UK, USA) | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| coupons | Coupons used as mode of payment | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| court-name | Name of court; e.g., U.S. Supreme Court | | matter | declarations | | | General Text | 2004-11-11 (E) | |
| cpyrt | Copyright info. Copyright of publisher of serial | | online, article, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| credit-card | Credit-card used as payment method ELEMENT credit-card EMPTY ATTLIST credit-card number CDATA #REQUIRED expires CDATA #REQUIRED name CDATA #IMPLIED postal-code CDATA #IMPLIED | | payment, payment-mode | pkgheader, fee-sheet, fee-sheet- chapter2 | | | Fees | 2010-03-25 2004-11-11 (E) | PFR ST.36/2009/006 |
| crossref | Cross reference to any other element with an identifier (id) | b, i, u, o, sup, sub, smallcaps | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment-request, wo-published-application, wo-published-application, wo-published-application, xx-patent-document | | | General Text | 2008-09-15 2004-11-11 (E) | |
| ctry | SDOBI : Country (ST.3) | | B011EP, B244, B270, B330, B340, B345, B345EP, B405, B410, B420, B430, B440, B450, B460, B470, B475, B476, B477, B561, B568, B572, B576, B621EP, B622EP, B666, B716EP, B717EP, B736EP, B737EP, B796, B810, B820, B840, B845EP, B861, B871, B880, B891, rctry, ppub, pdoc, nctry, cdoc, adr | xx-patent-document | | | Parties | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| currency | Type of currency for payment | | fee-sheet-chapter2 | fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| customer-number | Customer number for agents by office | | agents-for-demand, power-of-attorney, agents, correspondence-address, agent-info | package-data, request, power-of- attorney, pkgheader, demand, search- report, iprp, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| database-searched | Database(s) searched | text, nplcit | srep-fields-searched | search-report, xx-patent-document | | | Citations | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|--|------|--|--|--------------------|------|----------|------------------------------|--|
| date | Date: components of a date. Format: YYYYMMDD | | B011EP, B078EP, B140, B220, B225, B231, B232, B233, B234, B235, B236, B237, B238, B238EP, B239, B241, B242, B243, B244, B245, B246, B248, B270, B320, B345, B345EP, B405, B410, B420, B430, B440, B450, B451EP, B452EP, B460, B470, B473, B475, B476, B477, B480, B561, B565, B565EP, B566, B566EP, B568, B572, B576, B621EP, B62EP, B666, B718EP, B738EP, B781, B785, B786, B787, B788, B791, B833, B845EP, B846EP, B850, B861, B863, B864, B871, B880, B891, B892, B910, datapplication-partially-withdrawn, gazettereference, lack-of-novelty, matter, biodeposit, priority-claim, document-id, appeal-reference, ppub, pdoc, cdoc, date-opposition-filed, date-terminated, date-rejected, date-inadmissable, date-demed-not-to-have-been-filed, date-of-revocation, date-application-withdrawn, by-applicant, date-rejected, deferpublication-of-search-report, us-371c124-date, pct-application-nolonger-effective, date-pct-article-22-39-fulfilled, date-exhibition-filed, correction-notice, date-entering-into-force, notification-of-rights-after-appeal, proceedings-resumed, proceedings-interrupted, proceedings-suspended, request-for-conversion-to-national-application, patent-maintained-as-amended, first-examination-report-despatched, request-for-examination, disclaimer, date-search-completed, date-of-mailing, demand-submission-date, non-written-disclosures, date-of-written-disclosure, filing-date, date-search-completed, date-of-mailing, demand-submission-date, non-written-disclosures, date-of-written-disclosure, filing-date, date-search-completed, date-of-mailing, demand-submission-date, proceedings-receipt-pct-rule60-1, received-at-ipea, date-of-encit-report-mailed, srep-request-date, completion-date, action-date, ipo-version-indicator, received-at-ro, deposit-account-ipea, receipt-pct-rule60-1, received-at-receipt, date-of-actual-receipt, deposit-account, srchdate, datecit, misc, revised, accepted, received, confdate | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, dispatch-list, application-receipt-list, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, pdoc-body, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Dates | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---|--|------|---|---|--------------------|------|----------|-----------------------------|--|
| date-application- deemed-withdrawn | Date withdrawn as deemed by the Office. Withdrawn (EP) = Abandoned (US) (ST.32:B237) | date | bibliographic-data | xx-patent-document | | B237 | Dates | 2004-11-11 (E) | |
| date-application- partially-withdrawn | | date | bibliographic-data | xx-patent-document | | | Dates | 2008-09-15 (E) | |
| date-application- refused | Date of refusal of application Refused (EP) = Rejected (US) (ST.32:B235) | date | bibliographic-data | xx-patent-document | | B235 | Dates | 2004-11-11 (E) | |
| date-application- withdrawn-by- applicant | Date of withdrawal. Withdrawn (EP) = Abandoned (US) (ST.32:B236) | date | bibliographic-data | xx-patent-document | | B236 | Dates | 2004-11-11 (E) | |
| date-complete- specification-filed | Complete specification filing date. (ST.32:B232) | date | bibliographic-data | xx-patent-document | | B232 | Dates | 2004-11-11 (E) | |
| date-deemed-not-to- have-been-filed | Opposition deemed not to have been filed. (ST.32:B785) | date | opposition-data | xx-patent-document | | B785 | Dates | 2004-11-11 (E) | |
| date-entering-into- force | Date entering into force of patent and utility model grants in cases while this data differs from the publication date of the document. | date | dates-rights-effective | xx-patent-document | | | Dates | 2004-11-11 (E) | |
| date-exhibition-filed | Exhibition filing date. (ST.32:B231) | date | bibliographic-data | xx-patent-document | | B231 | Dates | 2004-11-11 (E) | |
| date-inadmissable | Opposition inadmissable. (ST.32:B786) | date | opposition-data | xx-patent-document | | B786 | Dates | 2004-11-11 (E) | |
| date-of-actual-receipt | Date of actual receipt of the purported international application. (ST.32:B234) The date of receipt will be determined according to the usual principles applicable to the filing of applications on paper, including filing by electronic means (such as by facsimile transmission), that is, based on the date prevailing at the location of the Office at the time when the complete transmission of the application has been received. | date | ipea-info, ro-info | ro-request-receiving-info, ipea- demand-receiving-info | | B234 | Dates | 2004-11-11 (E) | |
| date-of-earliest-priority | Where the international application claims the priority of several earlier applications, the filing date of the earliest application whose priority is claimed must be indicated as the priority date. | date | bibliographic-data, iprp-info, srep-info, demand | demand, search-report, iprp, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Dates | 2004-11-11 (E) | |
| date-of-mailing | Date of mailing: | date | iprp-admin | search-report, iprp, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| date-of-revocation | Date of revocation. Used by EP. (ST.32:B239) | date | bibliographic-data | xx-patent-document | | B239 | Dates | 2004-11-11 (E) | |
| date-of-written- disclosure | Date of written disclosure Referring to non-written disclosure (day/month/year) | date | non-written-disclosures | search-report, iprp, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| date-opinion- completed | | date | srep-info-admin | search-report, xx-patent-document | | | Dates | 2008-09-15 (E) | |
| date-opposition-filed | | date | opposition-data | xx-patent-document | | | Dates | 2008-09-15 (E) | |
| date-pct-article-22-39- fulfilled | Date of PCT articles 22/39 fulfillment. (INID 85, ST.32:B850) | date | bibliographic-data | xx-patent-document | 85 | B850 | Dates | 2004-11-11 (E) | |
| date-rejected | Date of rejection of opposition. (ST.32:B787) | date | opposition-data | xx-patent-document | | B787 | Dates | 2004-11-11 (E) | |
| date-rights- reestablished | Date of decision for reestablishment of rights (ST.32:B238) | date | bibliographic-data | xx-patent-document | | B238 | Dates | 2004-11-11 (E) | |
| date-search- completed | Date of completion of search report. (ST.32:B565) | date | references-cited, srep-admin | search-report, xx-patent-document | | B565 | Dates | 2004-11-11 (E) | |
| date-search-report- mailed | Date of mailing of search report. (ST.32:B566) | date | references-cited, srep-admin, srep-info- admin | search-report, xx-patent-document | | B566 | Dates | 2004-11-11 (E) | |
| date-terminated | Date of termination of opposition. (ST.32:B788) | date | opposition-data | xx-patent-document | | B788 | Dates | 2004-11-11 (E) | |
| datecit | Date cited - date on which the citation was cited. May be different from srchdate below | date | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Dates | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|---|---|---|---|--------------------|------|-------------------------------------|------------------------------|--|
| dates-of-public- availability | Dates of public availability. (INID 40, ST.32:B400) | gazette-reference, unexamined-not- printed-without-grant, examined-not- printed-without-grant, unexamined-printed- without-grant, examined-printed-without- grant, claims-only-available, not-printed- with-grant, term-of-grant, invalidation-of- patent, printed-as-amended | bibliographic-data | xx-patent-document | 40 | B400 | Dates | 2004-11-11 (E) | |
| dates-rights-effective | ST.32:B240) | request-for-examination, first-examination- report-despatched, patent-maintained-as- amended, request-for-conversion-to- national-application, proceedings- suspended, proceedings-interrupted, proceedings-resumed, notification-of- rights-after-appeal, date-entering-into-force | bibliographic-data | xx-patent-document | 24 | B240 | Dates | 2004-11-11 (E) | |
| dd | | b, i, u, o, sup, sub, smallcaps, br, pre, patcit, nplcit, bio-deposit, crossref, figref, img, ul, ol, chemistry, maths | dl | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Lists | 2008-09-15 2004-11-11 (E) | |
| deceased-inventor | Deceased inventor name | | inventors | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| declaration | | identity-of-inventor, entitlement-to-be- granted-patent, entitlement-to-claim- priority, inventorship, lack-of-novelty | | | | | Communication | 2004-11-11 (E) | |
| declaration-doc | Declarations under PCT | | package-data | package-data | | | General Text | 2004-11-11 (E) | |
| declaration1 | Declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a) (i)) | | declarations | request, wo-bibliographic-data, wo- published-application | | | General Text | 2004-11-11 (E) | |
| declaration2 | Declaration as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate | | declarations | request, wo-bibliographic-data, wo- published-application | | | General Text | 2004-11-11 (E) | |
| declaration3 | Declaration as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)) | | declarations | request, wo-bibliographic-data, wo- published-application | | | General Text | 2004-11-11 (E) | |
| declaration4 | Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America | | declarations | request, wo-bibliographic-data, wo- published-application | | | General Text | 2004-11-11 (E) | |
| declaration5 | Declaration as to non-prejudical disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v)) | | declarations | request, wo-bibliographic-data, wo- published-application | | | General Text | 2004-11-11 (E) | |
| declarations | PCT/RO/101 Box No. VIII: DECLARATIONS (Rules 4.1(c)(iii) and 4.17) | declaration1, declaration2, declaration3, declaration4, declaration5 | request | request | | | General Text | 2004-11-11 (E) | |
| defect-in-application | Certain defects in the international application (Section Vii). The following defects in the form or contents of the international application have been noted: | р | iprp-written-opinion, iprp-info, srep- written-opinion | search-report, iprp, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| defer-publication-of- search-report | Deferred publication of search report. (INID 88, ST.32:B880) | date, gazette-reference | bibliographic-data | xx-patent-document | 88 | B880 | Dates | 2004-11-11 (E) | |
| deficiency-credit | Authoraization to charge any deficiency or credit any overpayment | | authorization-ipea, authorization | fee-sheet, fee-sheet-chapter2 | | | General Text | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------|---|---|--------------------|---|--------------------|------|--------------------|-----------------------------|--|
| delete-object | Delete object from document; e.g., paragraph, claim, etc. e.g, <delete- object id='p06'></delete- | | amendment-request | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| demand | | file-reference-id, application-reference, date-of-earliest-priority, invention-title, applicants, correspondence-address, agents-for-demand, bases-examination, demand-check-list, signatories, doc-page | | | | | Communication | 2004-11-11 (E) | |
| demand-check-list | PCT/IPEA/401 BOX No.IX Check List | cl-translation-of-application-demand, cl- amendments-art34, cl-copy-amendments- art19, cl-copy-statement-art19, cl-letter, cl- fee-calculation, cl-separate-power-of- attorney, cl-general-power-of-attorney, cl- copy-general-power-of-attorney, cl-lack-of- signature, cl-priority-document, cl- sequence-listing, cl-sequence-listing-table, cl-other-document | demand | demand | | | Communication | 2004-11-11 (E) | |
| demand-submission- date | Date of submilision of demand, format YYYYMMDD | date | iprp-admin | iprp | | | Dates | 2004-11-11 (E) | |
| department | Department, division, section, etc. name | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipea- demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| deposit-account | Authorization to charge or credit deposit account | authorization, ro, account-no, date, signatories | fee-sheet | fee-sheet | | | Fees | 2004-11-11 (E) | |
| deposit-account-ipea | Authoraization to charge or credit deposit account | authorization-ipea, ipea, account-no, date, signatories | fee-sheet-chapter2 | fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| depositary | Information regarding the facility storing the biological deposit. (ST.32:B832) | address | bio-deposit | application-body, bio-deposit, table- external, search-report, iprp, amendment-request, wo-published- application, xx-patent-document | | B832 | Biological Deposit | 2004-11-11 (E) | |
| descrip | Physical description - generally NOT used in citations in pats; e.g., v., 27cm | | book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------------------|--|---|--|--|--------------------|------|--------------------|------------------------------|--|
| description | in the art (Rule 5). Recommended id = 'desc' ELEMENT description (doc-page+ (invention-title? , (technicalfield background-art disclosure summary-of-invention description-of-</td <td>doc-page, invention-title, technical-field, background-art, disclosure, summary-of-invention, description-of-drawings, description-of-embodiments, best-mode, mode-for-invention, industrial-applicability, reference-signs-list, reference-to-deposited-biological-material, sequence-list-text, citation-list, heading, p</td> <td>xx-patent-document, amend-body, application-body</td> <td>application-body, amendment-request, wo-published-application, xx-patent- document</td> <td></td> <td></td> <td>Document Structure</td> <td>2008-09-15 2004-11-11 (E)</td> <td>PFR ST.36/2008/08</td> | doc-page, invention-title, technical-field, background-art, disclosure, summary-of-invention, description-of-drawings, description-of-embodiments, best-mode, mode-for-invention, industrial-applicability, reference-signs-list, reference-to-deposited-biological-material, sequence-list-text, citation-list, heading, p | xx-patent-document, amend-body, application-body | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/08 |
| description-of- drawings | Brief description of the drawings (Rule 5.1(a)(iv) Recommended id = 'desd' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| description-of- embodiments | Part of the description, the CAF heading for the section describing the embodiments of the application ELEMENT description-of-embodiments (embodiments-example (heading*, p*)+)+ ATTLIST description-of-embodiments id ID #IMPLIED | embodiments-example, heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| designated-states | Indication of specific Contracting States in or for which the applicant is seeking protection for his invention (Rule 4.9(a)) | country, region, country | lack-of-novelty, matter, identity-of- inventor, inventor, applicant, indications | request, declarations, bio-deposit, demand, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| designated-states-as- inventor | Rule 4.6(c): "The request may, for different designated states, indicate different persons as inventors where, in this respect, the requirements of the national laws of the designated States are not the same. In such a case, the request shall contain a separate statement for each designated State or group of States in which a particular person, or the same person, is to be considered the inventor, or in which particular persons, or the same persons, are to be considered the inventors." | country, region, country | applicant | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | General Text | 2004-11-11 (E) | |
| designation-fee | Designation fee (Rule 15.1) | number-of-designation, designation-fee- payable, amount-each, amount-total | international-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| designation-fee- payable | Number of designation fees payable, maximum 8. See PCT Applicant's guide, paragraph 197(c)(ii). | | designation-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| designation-of-states | PCT/RO/101 Box No.V Designation Of States (PCT Rule 4.9) | designation-pct, precautionary-designation- statement, exclusion-from-designation | bibliographic-data, request | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| designation-pct | The Contracting States in which protection is desired (Rules 4.1(a)(iv) and 4.9(a)) | regional, national, new-designation-country | designation-of-states | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| did | SDOBI : Identifying no. of div. | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| disclaimer | Dates | date, text | term-of-grant | xx-patent-document | | | General Text | 2004-11-11 (E) | |
| disclosure | | tech-problem, tech-solution, advantageous- effects, heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| dispatch-document-list | A list of the notice documents | dispatch-info, number-of-undisplayed | dispatch-list | dispatch-list | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------|--|---|---|--|--------------------|------|------------------------------------|------------------------------|--|
| dispatch-id | Dispatch identifier | | dispatch-info, drafting-document-info | package-data, pkgheader, dispatch-list | | | Communication | 2004-11-11 (E) | |
| dispatch-info | Details of dispatch documents attribute date = date of dispatch | document-code, file-reference-id, dispatch- id, appeal-reference, application-reference, patent-reference, application-reference, arrival-time, text, wad-message-digest | dispatch-document-list | dispatch-list | | | Communication | 2004-11-11 (E) | |
| dispatch-list | | receiver, dispatch-document-list, number- of-the-rest | | | | | Communication | 2004-11-11 (E) | |
| division | Earlier application from which the present document has been divided out. (INID 62, ST.32:B620) | relation | related-documents | xx-patent-document | 62 | B620 | Related Patents or Applications | 2004-11-11 (E) | |
| dl | Definition list Recommended id = dlis0001, dlis0002, etc. | dt, dd | p, li | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Lists | 2004-11-11 (E) | |
| dnum | SDOBI : Components of a doc and extdoc (doc, extdoc). Document number | text, anum, pnum | B011EP, B225, B270, B345, B345EP, B405, B410, B420, B430, B440, B450, B460, B470, B475, B476, B477, B561, B568, B572, B576, B621EP, B622EP, B666, B781, B791, B861, B871, B880, B891, parent, ppub, pdoc, cdoc | xx-patent-document | | | Document Identification | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| doc-number | The number of the referenced patent (or application) document | | priority-claim, document-id, appeal- reference | package-data, request, application- body, declarations, power-of-attorney, bio-deposit, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, fee- sheet-chapter2, priority-doc, pdoc- body, search-report, iprp, amendment- request, wo-bibliographic-data,wo- published-application, xx-patent- document | | | Document Identification | 2004-11-11 (E) | |
| doc-page | doc-page - DOCument or PAGE This is primarily to be used when data for the whole or major sections of an application are in image format OR other formats such as pdf. Page range attributes are given when required pp - page range ppf - first page ppl - last page (for pdf). The 'img' may also be used for complete pages, e.g. in drawings Recommended id = docp0001, docp0002, etc. | | amended-claims, pdoc-body, fee-sheet- chapter2, demand, indication-bio- deposit, fee-sheet, power-of-attorney, lack-of-novelty, inventorship, | request, application-body, declarations, power-of-attorney, feesheet, bio-deposit, demand, fee-sheet-chapter2, pdoc-body, search-report, iprp, amendment-request, wopublished-application, xx-patent-document | | | Document Structure | 2008-09-15 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------|---|--|---|---|--------------------|------|----------------------------|------------------------------|--|
| document-code | For reference to non-PCT document from national office; code defined by national office | | receipt-info, dispatch-info, other-doc, drafting-document-info, subsequent- filing, new-application | package-data, package-data, package-data, package-data, pkgheader, pkgheader, dispatch-list, application-receipt-list | | | Document Identification | 2004-11-11 (E) | |
| document-corrected | Document being corrected. (ST.32:B666) | document-id | correction | wo-bibliographic-data, wo-published- application, xx-patent-document | | B666 | Document Identification | 2004-11-11 (E) | |
| document-id | Document identification refers to patents (and patent applications) only. See WIPO ST.14 | country, doc-number, kind, name, date | pct-document, parent-grant-document, search-report-publication, printed-as- | package-data, request, application-body, declarations, power-of-attorney, bio-deposit, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, feesheet-chapter2, priority-doc, pdocbody, search-report, iprp, amendment request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Document Identification | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| document-name | Document Identification | | other-doc | package-data | | | Document Identification | 2004-11-11 (E) | |
| doi | Digital Object Identifier | | citation, online, book, serial | package-data, pkgheader, xx-patent- document | | | | 2008-09-15 (E) | |
| drafting-document-info | Notification to the applicant of the document code of the object to draft | document-code, receipt-number, dispatch- id | notice-info | application-body, amendment-request wo-published-application, xx-patent-document | | | Communication | 2004-11-11 (E) | |
| drawings | Drawings: PCT Article 7 / Rule 7 Drawings shall be required when they are necessary for the understanding of the invention. Recommended id = 'draw' | doc-page, figure | xx-patent-document, amend-body, application-body | ro-request-receiving-info | | | Document Structure | 2004-11-11 (E) | |
| drawings-not-received | The presence of this empty tag signifies that drawings were not received | | ro-info | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Document Structure | 2004-11-11 (E) | |
| dt | Term to be defined Recommended id = dtrm0001, dtrm0002, etc. | b, i, u, o, sup, sub, smallcaps | dl | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, table-external, application-receipt-list, demand, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Lists | 2008-09-15 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------------|---|---|---|---|--------------------|------|----------------------------|------------------------------|--|
| dtext | Descriptive text | | application-receipt-list, fee-sheet, lack- of-novelty, inventorship, bio-deposit, request, addressbook, package-data, other-doc | xx-patent-document | | | General Text | 2004-11-11 (E) | |
| dtxt | SDOBI : Descriptive text | | B082EP, B225, B270, B345, B345EP, B405, B410, B420, B430, B440, B450, B460, B470, B475, B476, B477, B561, B567, B568, B572, B576, B621EP, B622EP, B666, B711, B711EP, B721, B721EP, B731, B741, B781, B784, B791, B794, B861, B871, B880, B891, ppub, pdoc, cdoc | xx-patent-document | | | General Text | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| ead | Electronic address use for other than email | | addressbook, adr | request, application-body, declarations, power-of-attorney, table- external, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| earlier-app-reference | Document Identification | document-id | inventorship, entitlement-to-claim-priority | declarations | | | Document Identification | 2004-11-11 (E) | |
| | (PCT/ISA/237 - Box II) Priority 1. The following document has not yet been furnished: Attribute vakue: 1 = copy of the earlier application whose priority has been claimed (Rules 43bis.1 and 66.7(a)). 2 = translation of the earlier application whose priority has been claimed (Rules 43bis.1 and 66.7(b)). Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date. | | | search-report, iprp, xx-patent- document | | | Document Identification | 2004-11-11 (E) | |
| earlier-search- document-fee | PCT fee sheet, holder for fees associated with earlier search ELEMENT earlier-search-document-fee (earlier-search-document-<br quantity, amount-each, amount-total, payment-mode)> ATTLIST earlier-search-document-fee currency CDATA #REQUIRED | earlier-search-document-quantity, amount- each, amount-total, payment-mode | prescribed-fees | fee-sheet | | | Fees | 2009-03-31 (E) | PFR ST.36/2008/005 |
| earlier-search- document-quantity | Associated with the fees the count of the documents related to earlier search included in the application ELEMENT earlier-search-document-quantity (#PCDATA) | #PCDATA | earlier-search-document-fee | fee-sheet | | | Fees | 2009-03-31 (E) | PFR ST.36/2008/005 |
| earlier-search- documents | Indicate the nature of the documents furnished with the application that are associated with the earlier search ELEMENT earlier-search-documents EMPTY ATTLIST earlier-search-documents results-of-earlier-search (yes no) #IMPLIED earlier-application (yes no) #IMPLIED translation-of-earlier-application (yes no) #IMPLIED translation-of-results-of-earlier-search (yes no) #IMPLIED documents-cited-in-earlier-search-results (yes no) #IMPLIED request-ro-to-transmit-to-isa (yes no) #IMPLIED | EMPTY | | request, wo-bibliographic-data, wo- published-application | | | | 2009-03-31 (E) | PFR ST.36/2008/005 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------|---|---|---|--|--------------------|------|----------------------------|--|--|
| earlier-search-request | Request to use results of earlier search; reference to that search. ELEMENT earlier-search-request (document-id, substantially-<br equivalent?, earlier-search-documents?)+> | document-id, substantially-equivalent, earlier-search-documents | search-authority | request, wo-bibliographic-data, wo- published-application | | | Document Identification | 2009-03-31 2004-11-11 (E) | PFR ST.36/2008/005 |
| edate | End date used in pubdate | | confdate, pubdate, pubdate | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Dates | 2008-09-15 2004-11-11 (E) | |
| edition | Edition statement (ST.32:B516) | | classification-locarno, classification- national, classification-ipc, online, book | application-body, application-body, table-external, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | B516 | Citations | 2004-11-11 (E) | |
| effective-in | Designated countries for license. (INID 67, ST.32:B670) | country | licensee-data | xx-patent-document | 67 | B670 | Dates | 2004-11-11 (E) | |
| electronic-signature | A signature represented by electronic means | basic-signature, enhanced-signature | assistant-examiner, primary-examiner, authorized-officer, signatory | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2004-11-11 (E) | |
| email | Email address ELEMENT email (#PCDATA) ATTLIST email email-purpose (informal general advance main) #IMPLIED | | addressbook, authorized-officer, payment-contact | request, application-body, declarations, power-of-attorney, table-external, ex-officio-correction, demand, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document, wo-notification, feesheet | | | Parties | 2010-03-25 2009-03-31 2004-11-11 (E) | PFR ST.36/2009/006 PFR ST.36/2008/007 |
| embodiments-example | Part of the description, containing an example of an embodiment of the application ELEMENT embodiments-example (heading*, p+)+ ATTLIST embodiments-example id ID #IMPLIED ex-num CDATA #IMPLIED | heading, p | description-of-embodiments | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| enhanced-signature | A PKI / PKCS #7 digital signature data type | pkcs7 | electronic-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2004-11-11 (E) | |
| entire-application | The entire international application. | | subject-examination, opinion- established-regarding, invention-not- examined | search-report, iprp, xx-patent- document | | | Document Identification | 2004-11-11 (E) | |
| entitlement-to-be- | Declaration as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate | doc-page, application-reference, matter | declaration | declarations | | | General Text | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|---|--|--|--------------------|------|---|-----------------------------|--|
| entitlement-to-claim- priority | Declaration as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application. (Rules 4.17(iii) and 51bis.1(a)(iii)) | doc-page, application-reference, earlier- app-reference, matter | declaration | declarations | | | General Text | 2004-11-11 (E) | |
| eptags | as an example and may be changed at the discretion of the EPO. | B001EP, B002EP, B003EP, B004EP, B005EP, B006EP, B007EP, B008EP, B009EP, B010EP, B015EP, B020EP, B021EP, B030EP, B050EP, B053EP, B060EP, B061EP, B070EP, B078EP, B080EP | B000 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| ex-officio-correction | | application-reference, correction-note, authorized-officer | | | | | General Text | 2004-11-11 (E) | |
| examined-not-printed- without-grant | Examined, not printed document without grant. (INID 42, ST.32:B420) | document-id, text | dates-of-public-availability | xx-patent-document | 42 | B420 | Dates | 2004-11-11 (E) | |
| examined-printed- without-grant | Examined printed document without grant (INID 44, ST.32:B440) | document-id, text | dates-of-public-availability | xx-patent-document | 44 | B440 | Dates | 2004-11-11 (E) | |
| examiners | Persons acting on the document. (ST.32:B745) | primary-examiner, assistant-examiner, authorized-officer | bibliographic-data, iprp-admin, srep- admin | search-report, iprp, xx-patent- document | | B745 | Parties Concerned with the Document | 2004-11-11 (E) | |
| exclusion-from- designation | State(s) excluded from precautionary designations under Rule 4.9(b) | regional, national | designation-of-states | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| family-member | Patent family. (ST.32:B345) | document-id | patent-family | search-report, xx-patent-document | | B345 | Parties | 2004-11-11 (E) | |
| fax | Fax number | | addressbook, adr, authorized-officer | request, application-body, declarations, power-of-attorney, table-external, ex-officio-correction, demand, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| fax-image | A TIFF image of a signature | | basic-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2004-11-11 (E) | |
| fee | Amount due | | payment | pkgheader | | | Fees | 2004-11-11 (E) | |
| fee-calculation-sheet | Reference to an attached fee-calculation sheet | | package-data | package-data | | | Fees | 2004-11-11 (E) | |
| fee-for-pdoc | Authoraization to charge the fee for priority document | | authorization | fee-sheet | | | Fees | 2004-11-11 (E) | |
| fee-reduction | Fee reduction; applicable where PCT electronic filing software is used or where the applicant is a national and natural person who resides in a State whose per capita income is less than 3,000 US dollars | amount-each | international-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------|---|---|---|---|--------------------|------|----------------------------|------------------------------|--|
| fee-sheet | GTG-VERSION CLIATA #IMPLIED | file-reference-id, applicant-name, prescribed-fees, amount-grand-total, deposit-account, dtext, doc-page, payment-contact | | | | | Fees | 2010-03-25 2004-11-11 (E) | PFR ST.36/2009/006 |
| fee-sheet-chapter2 | | application-reference, file-reference-id, applicant-name, further-applicant, currency, preliminary-examin-fee, handling- fee, amount-total, payment-mode, deposit- account-ipea, doc-page | | | | | Fees | 2004-11-11 (E) | |
| fee-total | Total amount of fees due | | payment | pkgheader | | | Fees | 2004-11-11 (E) | |
| field-of-search | Field of search. (INID 58, ST.32:B580) | classification-ipc, classifications-ipcr, classification-national | bibliographic-data | xx-patent-document | 58 | B580 | Document Identification | 2004-11-11 (E) | |
| fig-number | PCT/RO/101 Box IX: the number of the figure which should accompany the abstract. (ST.32:B598) | | figure-to-publish | request, search-report, wo- bibliographic-data, wo-published- application, xx-patent-document | | B598 | Document Structure | 2004-11-11 (E) | |
| figref | A reference to a figure; e.g., "as shown in <figref idref="f0001'">figure1</figref> " | b, i, u, o, sup, sub, smallcaps | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application | | | Paragraph | 2008-09-15 2004-11-11 (E) | |
| figure | A drawing (figure), necessary for the understanding of the invention Recommended id = f0001, f0002, etc. | img | drawings | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| figure-to-publish | Figure of the drawings which should accompany the abstract | fig-number | srep-figure-to-publish, request, figures | request, search-report, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| figures | | number-of-drawing-sheets, number-of- figures, figure-to-publish | bibliographic-data | xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| file-content | Contents of the file received. See Section 704(a): 'and may, at the option of the Office, also indicate or contain such information as (v) the names and sizes of the electronic files received; (vi) the dates of creation of the electronic files received;" attributes: doc-name = name of the document file-name = name of the electronic file size = size of the file date-produced = date of creation of the file | | filelist | pkgheader, xmit-receipt | | | Communication | 2004-11-11 (E) | |
| file-reference-id | Applicant's or agent's file reference, if desired, 12 characters maximum | | office to applicant office to office | package-data, request, power-of- attorney, fee-sheet, bio-deposit, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, fee- sheet-chapter2, search-report, iprp, wo-bibliographic-data, wo-published- application, xx-patent-document | | | Document Identification | 2004-11-11 (E) | |
| filelist | List of files received | file-content | xmit-receipt, pkgheader | pkgheader, xmit-receipt | | | Communication | 2004-11-11 (E) | |
| filing-date | | date | certain-published-documents, citations- explanations | search-report, iprp, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| filing-type | What kind of documents were received in the submission receipted. | | xmit-receipt | xmit-receipt | | | Document Identification | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---|--|---------------------------------|--|---|--------------------|--------------|---|-----------------------------|--|
| first-examination- report-despatched | Date of despatch of first examination report. (ST.32: B242) | date | dates-rights-effective | xx-patent-document | | B242 | Dates | 2004-11-11 (E) | |
| first-last-name | First last name (father's family surname), for some countries (such as Spain) is legally mandatory ELEMENT first-last-name (#PCDATA) Any office, such as the Spanish Office, where two last names are required do the following: - use <last-name> to store the complete name; e.g., <last-name>Carreras Durbán /last-name>; - and use the optional two new sub-elements <first-last-name> and <second-last-name> to capture each last name element separately which then gives no ambiguity as to which is which. Most offices use only <last-name>: they will be able to store this data "as is" during receipt of data from offices which use the secondary data, i.e., <fi>first-last-name> and <second-last-name>, and ignore the secondary data (if required)</second-last-name></fi></last-name></second-last-name></first-last-name></last-name></last-name> | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wobibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2009-03-31 (E) | PFR ST.36/2008/002 |
| first-name | First or given name(s), initial(s) | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipea- demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| first-named-applicant | First applicant name in applicant group | address | xmit-receipt, office-to-office, subsequent-filing, new-application | package-data, pkgheader, xmit-receipt | | | Parties | 2004-11-11 (E) | |
| fnm | SDOBI : Given and middle name(s) or initials | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| formula-text | This is for a simple mathematical or chemical formulae. ELEMENT formula-text (#PCDATA b i u o sup sub smallcaps)* | b, i, u, o, sup, sub, smallcaps | maths, chemistry | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | | 2009-09-21 (E) | PFR ST.36/2009/001 |
| from | The office that sends the document | country | xmit-receipt, office-to-applicant, office-to-office | package-data, pkgheader, xmit-receipt | | | Communication | 2004-11-11 (E) | |
| further-applicant | The presence of this element indicates that there is more than one applicant. (ST.32:B512/B522) | | fee-sheet-chapter2 | fee-sheet-chapter2 | | B512 B522 | Parties | 2004-11-11 (E) | |
| further-classification | Further/secondary classification (ST.32:B512/B522) | | classification-locarno, classification- national, classification-ipc | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | B512 B522 | Document Identification | 2004-11-11 (E) | |
| gazette-num | | | gazette-reference | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | in DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------------|--|--|---|--|--------------------|------|-------------------------------------|--|--|
| gazette-reference | Information about an office's gazette or bulletin - paper, electronic, etc. where, the details of the patent publication are also given. Examples WIPO gazette and EPO Bulletin The date is mandatory. (ST.32:B405) | gazette-num, date, text | defer-publication-of-search-report, pct- or-regional-publishing-data, correction- notice, correction, dates-of-public- availability | xx-patent-document | | B405 | Document Structure | 2004-11-11 (E) | |
| general-power-of- attorney | Original general power of attorney; PCT/RO/101 Box IX, Check-box 3 | | package-data | package-data | | | General Text | 2004-11-11 (E) | |
| generating-office | | country | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| handling-fee | Accrues to the International Bureau for carrying out various tasks, e.g., translation of international preliminary examination report (Rule 57.1) | amount-each, payment-mode | fee-sheet-chapter2 | fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| heading | Heading text identifying the parts of the description (see PCT Rule 5.1(c), PCT/AI section 204). Recommended id = h0001, h0002, etc. The attribute level defines a hierarchic level and may be associated with a style. Otherwise the formatting tags may be used to highlight the heading text. ELEMENT heading (#PCDATA b i u o sup sub smallcaps)* ATTLIST heading level (1 2 3) #IMPLIED id ID #IMPLIED | b, i, u, o, sup, sub, smallcaps | srep-search-opinion, description, sequence-list-text, industrial-applicability, mode-for-invention, best-mode, disclosure, advantageous-effects, tech-solution, tech-problem, description-of-drawings, background-art, technical-field, claims-statement, amended-claims, reason-limited-search, srep-declaration | application-body, amendment-request, search-report, wo-published- application, xx-patent-document | | | Document Structure | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 PFR ST.36/2009/002 |
| history | History of the article (not serial) | text, received, accepted, revised, misc | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| hostno | Numeration within host document | | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| hosttitle | Title of the host document/database | | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| i | Italic formatting for text | b, u, o, smallcaps, sup, sub | p, dt, li, figref, crossref, heading, invention-title, u, o, statement, claim- text, dd, othercit, b, smallcaps, sub, sup, sub2, sup2, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 |
| identity-of-inventor | Declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a) (i)) | doc-page, application-reference, addressbook, all-designations, all- designations-except-us, designated-states | declaration | declarations | | | Related Patents or Applications | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------|---|--|--|---|--------------------|------|------------------------------|------------------------------|--|
| iid | SDOBI : Individual id | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Citations | 2004-11-11 (E) | |
| | Image data Image is used for any kind of image: art work, figures, complex work units (math, tables, chemistry), etc. Recommended: id = i0001, i0002, etc. he, wi = "11" - milimeters - height, width; file = file name, location; label - not used; alt = alternate text if image not shown; img-content = drawing is the default; img-format = common will be tiff, st33 and st35 in for backward compatibilty and, later, publication. orientation = orientation of the image (portrait landscape). Default is portrait inline = (yes no). Whether the image is to be presented inline or separated by line breaks. Default is no. | | figure, p, tables, li, maths, maths, chemistry, chemistry, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Document Structure | 2004-11-11 (E) | |
| imprint | Imprint: Publication / creation data Place of publication : publisher, date(s) of publication usually only date of publication is used for journal citations | text, address, name, pubdate | online, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| incomplete-search | The element is to process EPO SR FORM 1503 - partial SR. e.g., EP 99305342 | text,-limitation-of-search | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2008-09-15 2004-11-11 (E) | deprecated since 2009- 09-21 |
| | where an element of the international application referrred to in Article 11(1)(iii)(d) or (e) or a part of the description, claims or drawings referred to in Rule 20.5(a) is not otherwise contained in this international application but is completely contained in an earlier application whose priority is claimed on the date on which one or more elements referred to in Article 11(1)(iii) were first received by the receiving Office, that element or part is, subject to confirmation under Rule 20.6, incorporated by reference in this international application for the purposes of Rule 20.6 | | priority-claims | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | incorporation by reference | 2008-09-15 (E) | |
| indication-bio-deposit | | application-reference, file-reference-id, indications, doc-page | | | | | Biological Deposit | 2004-11-11 (E) | |
| indications | indications relate to the bio-deposit in the application body | para-number, bio-deposit, additional- indication, all-designations, designated- states, separate-indications | indication-bio-deposit | bio-deposit, wo-published-application | | | Biological Deposit | 2004-11-11 (E) | |
| industrial-applicability | Article 33(4): "For purposes of the international preliminary examination, a claimed invention shall be considered industrially applicable if, according to its nature, it can be made or used (in the technological sense) in any kind of industry. Recommended id = 'inap' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| | INID Code affected by the correction information ELEMENT inid-code (#PCDATA) ATTLIST inid-code sequence CDATA #IMPLIED | | modified-bibliography | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------|---|---|--|--|--------------------|--------------|------------------------------|------------------------------|---|
| inid-codes | | | st 50-republication | xx-patent-document | | | Document Identification | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| ino | Issue number | | online, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| insert-after-object | Insert new content after referenced object; e.g., <insert-after-object id="p02"> (new content) </insert-after-object> | | amendment-request | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| insert-before-object | Insert new content before referenced object; e.g., <insert-before-object id="p02"> (new content) </insert-before-object> | | amendment-request | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| international-exhibition | An international exhibition was used as the method of disclosure | | method-of-disclosure | declarations, wo-published-application | | | General Text | 2004-11-11 (E) | |
| international-fee | | basic-fee, designation-fee, fee-reduction, amount-total, payment-mode | prescribed-fees | fee-sheet | | | Fees | 2004-11-11 (E) | |
| invalidation-of-patent | Invalidation of patent. (ST.32:B476) | document-id, text | dates-of-public-availability | xx-patent-document | | B476 | Document Identification | 2004-11-11 (E) | |
| invention-not- examined | involve an inventive step (to be non obvious), or to be industrially | entire-application, claim-num, non-estab- reason-1, non-estab-reason-2, non-estab- reason-3, non-estab-reason-4 | non-establishment-of-opinion | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| invention-title | Title of the Invention: (INID 54, ST.32:B540/B542) Preferably two to seven words when in English or translated into English and precise. (Rule 4.3) Recommended id = 'invt' | b, i, u, o, sup, sub | bibliographic-data, srep-invention-title, demand, xmit-receipt, power-of- attorney, description, request, , office- to-applicant, office-to-office, subsequent-filing, new-application | package-data, request, application- body, power-of-attorney, pkgheader, xmit-receipt, demand, search-report, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | 54 | B540 B542 | Document Structure | 2008-09-15 2004-11-11 (E) | |
| inventive-step-not- valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | Communication | 2004-11-11 (E) | |
| inventive-step-valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | Communication | 2004-11-11 (E) | |
| inventor | The individual or entity responsible for creating the matter that protection is sought for. (ST.32:B721) | addressbook, designated-states | inventors | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | B721 | Parties | 2004-11-11 (E) | |
| inventor-info | Information regarding inventor(s) (INII) // ST 32/B/201 | addressbook, us-residence, authority- applicant | inventorship | declarations | B72 | B720 | Parties | 2004-11-11 (E) | |
| inventors | Inventors information: If the US is designated, all of the inventors must also be named as applicants for purposes of that designation. | inventor, deceased-inventor | parties | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Parties | 2004-11-11 (E) | |
| inventorship | | doc-page, application-reference, earlier- app-reference, inventor-info, signatories, dtext | declaration | declarations | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------------------|--|--|--|---|--------------------|------|------------------------------|-----------------------------|--|
| invitation-pay- additional-fees | In response to the invitation (Form PCT/ISA/206) to pay additional fees the applicant has: Attribute values: (PCT/ISA/237) 1 = paid additional fees 2 = paid additional fees under protest 3 = not paid additional fees 4 = not used (PCT/IPEA/409 and PCT/IPEA/408) 1 = restricted the claims 2 = paid additional fees 3 = paid additional fees under protest 4 = neither restricted nor paid additional fees | | iprp-unity-of-invention, unity-of-invention | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| ip-type | Intellectual Property type | | pkgheader | pkgheader | | | Communication | 2004-11-11 (E) | |
| ipc-version-indicator | | date | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Dates | 2004-11-11 (E) | |
| ipea | International Preliminary Examination Authority | country | ipea-demand-receiving-info, deposit- account-ipea | ipea-demand-receiving-info, fee-sheet- chapter2, wo-bibliographic-data, wo- published-application | | | International Conventions | 2004-11-11 (E) | |
| ipea-check-list | Checklist of items received with the demand by the International Preliminary Exmination Authority | cl-translation-of-application-demand, cl- amendments-art34, cl-copy-amendments- art19, cl-copy-statement-art19, cl-letter, cl- other-document | ipea-demand-receiving-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| ipea-demand- receiving-info | | ipea, received-at-ipea, ipea-info, ipea- check-list, signatories | | | | | International Conventions | 2004-11-11 (E) | |
| ipea-info | Information relating to the receipt of the demand by the International Preliminary Examination Authority | date-of-actual-receipt, receipt-pct-rule60-1, receipt-after-19month, receipt-pct-rule80-5, receipt-pct-rule82, receipt-after-pct-rule54bis1-a, receipt-within-pct-rule54bis1-a, receipt-after-pct-rule54bis1-a-excused | ipea-demand-receiving-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| ipea-only | Representative has power to represent before International Preliminary Examination Authority only | | represent-before | power-of-attorney | | | International Conventions | 2004-11-11 (E) | |
| iprp | | doc-page, iprp-info, iprp-written-opinion, iprp-annex, pct-art34, office-specific-iprp- data | | | | | International Conventions | 2004-11-11 (E) | |
| iprp-admin | IPRP administration data group | examiners, iprp-office, completion-date, demand-submission-date, date-of-mailing | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-annex | Body of the annex to the International Preliminary Examination Report | doc-page, iprp-annex-doc | iprp | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-annex-doc | | | iprp-annex | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-annexes- electronic-carrier | A total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). | | iprp-sheet-of-annexes | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-annexes-sheet | This report is also accompanied by ANNEXES, comprising: a. a total of sheets, as follows: | iprp-beyond-disclosure, iprp-rectifications- authorized | iprp-sheet-of-annexes | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-basis | (PCT/IPEA/409) Box No. I Basis of the report | iprp-basis-application, iprp-basis- description, iprp-basis-claims, iprp-basis- drawings, sequence-list-basis, basis- language-for-examination, cancellation- doc, pct-rule70-2c | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------------|--|---|-----------------------------------|--------|--------------------|------|------------------------------|-----------------------------|--|
| iprp-basis-application | With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as goriginally filed h and are not annexed to this report): The international application as originally filed/furnished | | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-basis-claims | The claims: pages as originally filed/furnished pages*as amended (together with any statement) under Article 19 pages*pages*pages*pages*pages*pages* | text, claim-num | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-basis-description | The description: pages as originally filed/furnished pages*received by this Authority onpages*received by this Authority on | text, rel-pages, rel-para | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-basis-drawings | The drawings: pages as originally filed/furnished pages* received by this Authority on pages* received by this Authority on | text, rel-pages, rel-figures | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-beyond-disclosure | Sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions) | | iprp-annexes-sheet | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-citations | (PCT/IPEA/409) Certain documents cited (Section VI) | certain-published-documents, non-written- disclosures, text | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-info | Form PCT/IPEA/409 IPRP identification information group element | correspondence-address, file-reference-id, application-reference, date-of-earliest-priority, classification-ipc, classification-national, applicant-name, iprp-sheet-of-annexes, iprp-admin, iprp-basis, iprp-priority, non-establishment-of-opinion, iprp-unity-of-invention, pct-art35-2-statement, iprp-citations, defect-in-application, observation-on-application, text | iprp | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-office | International Preliminary Examination Authority; international preliminary examination to be carried out by | addressbook | iprp-admin | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-priority | (PCT/IPEA/409) Box NO. II Priority | earlier-appl, claim-invalid, additional-info | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-rectifications- authorized | Sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. | | iprp-annexes-sheet | iprp | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------|---|--|--|--|--------------------|------|------------------------------|-----------------------------|--|
| iprp-sheet-of-annexes | This REPORT consists of a total of sheets, including this cover sheet. | iprp-annexes-sheet, iprp-annexes- electronic-carrier | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-unity-of-invention | (PCT/IPEA/409) Box No. IV Lack of unity of invention | invitation-pay-additional-fees, not-unity-of- invention, compliance-unity-invention, subject-examination | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| iprp-written-opinion | PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (ISA) (PCT Rule 43bis.1) DRAFT FORM PCT/ISA/237) (The following data is taken from srep-info area): - Correspondence address - Date of mailing (day/month/year) - Applicant s or agent s file reference - International application No International filing date (day/month/year) - Priority date (day/month/year) - International Patent Classification (IPC) or both national classification and IPC - Applicant name (followed by the text.) FOR FURTHER ACTION If a demand for international preliminary examination is made, this opinion will, except in certain cases where this Authority does not also act as International Preliminary Examining Authority. In this case, the applicant is invited to submit to the International Preliminary Examining Authority a written reply together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. | opinion-citations, defect-in-application, | iprp | iprp | | | International Conventions | 2004-11-11 (E) | |
| irf | SDOBI : Individual ref. number(filing, etc.) | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| isa | International Search Authority; international search to be carried out by | country | search-fee, ro-info, search-authority | request, fee-sheet, ro-request- receiving-info, wo-bibliographic-data, wo-published-application | | | International Conventions | 2004-11-11 (E) | |
| isa-only | Representative has power to represent before International Search Authority only | | represent-before | power-of-attorney | | | International Conventions | 2004-11-11 (E) | |
| isbn | International Standard Book Number | | online, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| issn | International Standard Serial Number | | online, book, series, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| issue | Issue designation; e.g., Annual, 1971-, 1890-1972 | | serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| keyword | Keyword; e.g., from a Thesaurus or class. scheme (ST.32:B550) | | online, article, book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | B550 | Citations | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------|---|---|--|---|--------------------|------|------------------------------|------------------------------|--|
| kind | Document kind code; e.g., A1 (INID 13, ST.32:B130) | | B270, B345, B345EP, B405, B410, B420, B430, B440, B450, B460, B470, B475, B476, B477, B561, B568, B572, B576, B621EP, B622EP, B666, B781, B791, B861, B871, B880, B891, document-id, ppub, pdoc, cdoc | package-data, request, application-body, declarations, power-of-attorney, bio-deposit, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, feesheet-chapter2, priority-doc, pdocbody, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | 13 | B130 | Document Identification | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| kind-of-disclosure | Kind of non-written disclosure | | non-written-disclosures | search-report, iprp, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| kind-of-protection | Kind of protection; e.g., patent, utility model | | protection-request | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| kind-of-transfer | Section 212(a)(vii): kind of transfer of entitlement | | matter | declarations | | | International Conventions | 2004-11-11 (E) | |
| lack-of-novelty | Declaration as to non-prejudical disclosures or exceptions to lack of novelty (PCT Rules 4.17(v) and 51bis.1(a)(v)) | doc-page, application-reference, date, address, title-of-disclosure, method-of-disclosure, dtext, all-designations, designated-states | declaration | declarations, wo-published-application | | | International Conventions | 2004-11-11 (E) | |
| lack-of-signature | Statement explaining lack of signature | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| language-for- examination | Language for international preliminary examination (Rule 55.1) | | bases-examination | demand | | | International Conventions | 2004-11-11 (E) | |
| language-of-filing | Filing language, ISO639 language code, e.g, en,de,ja, etc. (INID 25, ST.32:B250) | | bibliographic-data, request | request, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| language-of- publication | Publication language, ISO639 language code, e.g, en,de.ja, etc. (INID 26, ST.32:B260) | | bibliographic-data | xx-patent-document | 26 | B260 | International Conventions | 2004-11-11 (E) | |
| lapse-of-patent | Lapse of patent. (ST.32:B475) | document-id, text | term-of-grant | xx-patent-document | | B475 | Dates | 2004-11-11 (E) | |
| last-name | Last, family, surname | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| later-payment | Authorization to later payment | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| length-of-grant | Length of Grant. (ST.32:B474) | | term-of-grant | xx-patent-document | | B474 | Dates | 2004-11-11 (E) | |
| li | , , | img, dl, ul, ol, chemistry, maths | ul, ol | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Lists | 2008-09-15 2004-11-11 (E) | |
| licensee | Licensee name and address. (ST.32:B791) | addressbook | licensee-data | xx-patent-document | | B791 | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|---|---|---|---|--------------------|--------------|-------------------------------------|------------------------------|--|
| licensee-data | Licensee Data. (ST.32:B790) | licensee, attorney-or-agent, effective-in | bibliographic-data | xx-patent-document | | B790 | Parties Concerned with the Document | 2004-11-11 (E) | |
| limitation-of-search | ELEMENT limitation-of-search (text? , claims-searched* , claims-searched-incompletely* , claims-not-searched* , reason-limited-search*) | text, claims-searched, claims-searched- incompletely, claims-not-searched, reason- limited-search | Srep-incomplete-search | search-report, xx-patent-document | | | | 2009-09-21 2008-09-15 (E) | PFR ST.36/2009/002 |
| line | Referenced line within cited work | linef, linel | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| linef | Cited document line, first | | line | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| linel | Cited document line, last | | line | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| linked-indexing-code- group | Linked indexing code. (ST.32:B514/B524) | main-linked-indexing-code, sub-linked- indexing-code | classification-national, classification-ipc | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Document Identification | 2004-11-11 (E) | |
| location | Location within the cited work | text, serpart, sersect, chapter, pp, column, para, line | online, article, book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| mailcode | Organizational mail code | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| main-classification | Main classification. (ST.32:B511/B521) | | classification-locarno, classification- national, classification-ipc | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | B511 B521 | Document Identification | 2004-11-11 (E) | |
| main-group | | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| main-linked-indexing- code | Main Linked Indexing Code. | | linked-indexing-code-group | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Document Identification | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------|---|---|---|---|--------------------|------|------------------------------|------------------------------|--|
| | (PCT/ISA/210 Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item1.b of the first sheet)) 1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: (PCT/ISA/237 Box No. I Basis of this opinion) 2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of: (PCT/IPEA/409 Supplemental Box Relating to Sequence Listing) 1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this report was established on the basis of: (PCT/IPEA/408 Supplemental Box Relating to Sequence Listing) 1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion was established on the basis of: | sequence-listing-material-type, sequence- listing-material-format, sequence-listing- filing-time | sequence-list-basis | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| math | ** MATH NEEDS CHANGING TO ALLOW MATHML2 - IT SHOULD NOT BE EMPTY** | | maths | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Paragraph | 2004-11-11 (E) | |
| maths | MATHEMATICS This is image data or coded according to mathml, version 2 Recommended id = math0001, math0002, etc. | img, math, formula-text | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/001 |
| | dated iv) an assignment from (name) to(name), dated v) | date, matter-name, addressbook, court- name, kind-of-transfer, all-designations, all- designations-except-us, designated-states | entitlement-to-claim-priority, entitlement- to-be-granted-patent | declarations | | | International Conventions | 2004-11-11 (E) | |
| matter-name | | | matter | declarations | | | International Conventions | 2004-11-11 (E) | |
| message | Response message from server | | response | xmit-receipt | | | Communication | 2004-11-11 (E) | |
| method-of-disclosure | Method by which prior art was disclosed to the public | international-exhibition, publication, abuse, other | lack-of-novelty | declarations, wo-published-application | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------------|---|---|----------------------|---|--------------------|------|----------------------------|-----------------------------|---|
| middle-name | Middle name(s) or initial(s) | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| military-service | Military address where the applicant is considered to reside | | us-residence | declarations | | | Parties | 2004-11-11 (E) | |
| minimum- documentation | Minimum documentation searched | classification-ipc, classifications-ipcr, classification-national | srep-fields-searched | search-report, xx-patent-document | | | Document Identification | 2004-11-11 (E) | |
| misc | Miscellaneous information relating to the history of the article; see ISO 12083 | date | history | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| mode-for-invention | PCT Rule 5.1(a)(vi): "The description shallindicate explicitly, when it is not obvious from the description or nature of the invention, the way in which the invention is capable of exploitation in industry and the way in which it can be made and used" Recommended id = 'mode' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2004-11-11 (E) | |
| modifications | Information on the modifications in the document ELEMENT modifications (modified-bibliography?, modified-part*) | modified-bibliography, modified-part | st50-republication | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| modified-bibliography | INID Codes affected by the correction information ELEMENT modified-bibliography (inid-code+) | inid-code | modifications | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| modified-item | Modified Item inside a part of the correction information ELEMENT modified-item(#PCDATA) ATTLIST modified-item sequence CDATA #IMPLIED | | modified-part | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| | Part of the document affected by the correction information except for bibliography ELEMENT modified-part (modified-part-name , modified-item*) ATTLIST modified-part sequence CDATA #IMPLIED lang CDATA #IMPLIED | modified-part-name, modified-item | modifications | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| modified-part-name | Name of the modified part in a correction information ELEMENT modified-part-name(#PCDATA) | | modified-part | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| modified-parts | Correction information B155EP | part-language, part-text | st50-republication | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| msn | Monographic series number | | series | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|--|--|--|---|--------------------|------|---|-----------------------------|--|
| mst | Monographic series title | | series | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| | Name: If no distinction or detail can be given. Also to be used for: personal (natural person) and corporate (legal entity) names | | document-id, imprint | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, ex- officio-correction, pkgheader, xmit- receipt, dispatch-list, application- receipt-list, demand, ipea-demand- receiving-info, fee-sheet-chapter2, priority-doc, pdoc-body, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| national | The States for which protection or exclusion (depending upon context) is desired | country, protection-request | exclusion-from-designation, designation- pct | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| nationality | Country of nationality | country | applicant | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | International Conventions | 2004-11-11 (E) | |
| nctry | SDOBI Country of nationality | ctry | B082EP, B225, B567, B711, B711EP, B721, B721EP, B731, B741, B781, B784, B791, B794 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| new-application | New application information from applicant to office | invention-title, first-named-applicant, file- reference-id, document-code, to | transmittal-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| new-designation- country | New PCT member country states (e.g., not yet published in WIPO ST.3, joined after PCT electronic filing software published) | | designation-pct | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-estab-reason-1 | The said international application, or the said claims Nos. "rel-claims" relate to the following subject matter which does not require an international preliminary examination | claim-num, p | invention-not-examined | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-estab-reason-2 | The description, claims or drawings (indicate particular elements below) or said claims Nos are so unclear that no meaningful opinion could be formed (specify): | claim-num, p | invention-not-examined | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-estab-reason-3 | The claims, or said claims Nos. (claim nos) are so inadequately supported by the description that no meaningful opinion could be formed. | claim-num, p | invention-not-examined | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-estab-reason-4 | No international search report has been established for said claims Nos. (rel-claims) | claim-num | invention-not-examined | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-establishment-of- opinion | (PCT/ISA/237 - Box III) Non-establishment of opinion with regard to novelty, inventive step and industrial applicability. | invention-not-examined, not-annex-c- compliant | iprp-written-opinion, iprp-info, srep- written-opinion | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| non-patent-literature | Part of the citation-list, references to documents that are not patents, technical journals and databases, textbooks, etc ELEMENT non-patent-literature (heading*, p+)+ ATTLIST non-patent-literature id ID #IMPLIED | heading, p | citation-list | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| non-us | Identifies the residence of a U.S. inventor that does not reside in the U.S. | city, country, citizenship | us-residence | declarations | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---|---|--|--|--|--------------------|------|------------------------------|-----------------------------|---|
| non-written- disclosures | (PCT/ISA/237) 2. Non-written disclosures (Rules 43bis.1 and 70.9) (PCT/IPEA/409 and PCT/IPEA/408) 2. Non-written disclosures (Rule 70.9) | kind-of-disclosure, date, date-of-written- disclosure | iprp-citations, opinion-citations | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| not-annex-c-compliant | (PCT/ISA/237 - Box III) | annex-c, annex-c-bis, additional-info | non-establishment-of-opinion | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| not-printed-with-grant | Not printed document with grant (INID 47, ST.32:B470) | document-id, text | dates-of-public-availability | xx-patent-document | 47 | B470 | Dates | 2004-11-11 (E) | |
| not-unity-of-invention | (PCT/ISA/237) - Box No. IV Lack of unity of invention (2) This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant to pay additional fees. (PCT/IPEA/409) This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees. | | iprp-unity-of-invention, unity-of-invention | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| note-language | Correction information B1541EP | | standard-notes | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| note-text | Correction information-B1542EP | | standard-notes | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| notes | Notes about the journal; e.g. Continues Journal of XYZ 1910-1998, published in French and English, etc. | | online, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| notice-info | Information regarding notice | response-term, applicant-name, agent-info, reason-for-rejection-info, drafting-document-info | office-to-applicant | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| notification | Notification form among applicant and offices | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| notification-of-rights- after-appeal | Date of notification rights after appeal. (ST.32:B248) | date | dates-rights-effective | xx-patent-document | | B248 | Dates | 2004-11-11 (E) | |
| novelty-not-valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| novelty-valid | | claim-num | pct-rule66-2-statement, pct-art35-2- statement, pct-rule43bis-statement | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|---|--|--|--|--------------------|------|---|------------------------------|--|
| nplcit | Non-Patent Literature (NPL) CITation; Notes: This can be free text data without any structure (#PCDATA) which is NOT recommended or it can be highly structured data which is marked up according to ST.14 and ISO 690 layout; This part of the DTD has used many different sources for element names and DTD structure and reference: AACR2 / MARC ISO 12083 - Electronic manuscript prep. and markup. DTD Association of American Publishers (AAP) 239.59 DTD European Working Group for SGML (EWS) MAJOUR DTD Super-Journal Full Article DTD www.superjournal.ac.uk/sj Elsevier DTD Medline DTD (NLM) Attributes (recommended): id - ncit0001, ncit0002, etc num - 0001, 0002 npltype - The TYPE of citation is office specific (recommended):; A - Abstract citation of no specific kind B - Book citation 1 - Bilogical abstract citation C - Chemical abstracts citation E - Database citation D - Derwent citation P - Patent cited within NPL group J - Patent Abstracts of Japan citation (REC 067) S - Serial / Journal / Periodical citation W - World Wide Web / Internet search citation medium - the type of medium e.g., CD (CD-ROM), MT (Magnetic Tape), DISK, ONLINE file - file name on local systems eg. XP number in EPO url - where possible give full web link to document. | text, article, book, online, othercit, rel- passage | citation, p, li, corresponding-docs, database-searched, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| number-of-annexation | | | receipt-info | application-receipt-list | | | Communication | 2004-11-11 (E) | |
| number-of-cases | The number of cases by patent, utility model, design and trademark | | number-of-the-rest | dispatch-list | | | Communication | 2004-11-11 (E) | |
| number-of-claims | | | bibliographic-data | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| number-of-designation | Number of designations contained in international application | | designation-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| number-of-drawing- sheets | | | figures | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| number-of-figures | Number of figures. (ST.32:B596) | | figures | xx-patent-document | | B596 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| number-of-the-rest | The number of cases which remain, not yet having been dispatched | number-of-cases, total-number-of-cases | dispatch-list | dispatch-list | | | Communication | 2004-11-11 (E) | |
| number-of- undisplayed | The number of cases which are not displayed | | dispatch-document-list | dispatch-list | | | Communication | 2004-11-11 (E) | _ |
| 0 | Overscore: ostyle - single is default | b, i, smallcaps, sup, sub | p, dt, li, figref, crossref, heading, invention-title, statement, claim-text, dd, othercit, b, i, smallcaps, sub, sup, sub2, sup2, formula-text | amendment-request, application-body, demand, iprp, package-data, pkgheader, power-of-attorney, request, search-report, table-external, wo-bibliographic-data, wo-published-application, xmit-receipt, xx-patent-document | | | Paragraph | 2009-09-21 2008-09-15 (E) | PFR ST.36/2009/001 |
| observation-on- application | Certain observations on the international application (Section VIII). The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: | р | iprp-written-opinion, iprp-info, srep- written-opinion | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------|--|--|--|---|--------------------|------|------------------------------------|-----------------------------|--|
| odv | SDOBI : Division of organization | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| office-of-filing | Where the earlier application is an ARIPO application,indicate at least one country party to the PARIS convention for the protection of industrial property or one member of the WTO for which that earlier application was filed. | region, country, country | | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Related Patents or Applications | 2004-11-11 (E) | |
| office-specific-bib-data | Office is the ST.3 country code, including the regional authorities. Office-dtd is the file which contains the DTD for the office-specific elements. | | bibliographic-data | xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| | Office is the ST.3 country code, including the regional authorities. Office-dtd is the file which contains the DTD for the office-specific elements. | | request | request | | | International Conventions | 2004-11-11 (E) | |
| | Office is the ST.3 country code, including the regional authorities. Office-dtd is the file which contains the DTD for the office-specific elements. | | iprp | iprp | | | International Conventions | 2004-11-11 (E) | |
| office-specific-srep- | Office is the ST.3 country code, including the regional authorities. Office- dtd is the file which contains the DTD for the office-specific bibliographic elements. ALTERNATIVELY elemnt names may be grouped directly under this element add the two letter ST.3 code. | | search-report | search-report | | | International Conventions | 2004-11-11 (E) | |
| office-to-applicant | Document transfer information from office to applicant | from, invention-title, confirmation-number, receipt-list-info, file-reference-id, application-reference, patent-reference, application-reference, notice-info, total-number-of-notifications | transmittal-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| office-to-office | Document transfer information between offices. | invention-title, first-named-applicant, confirmation-number, application- reference, publication-reference, file- reference-id, from, to | transmittal-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| oid | SDOBI : Identifying no. of org. | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document, | | | International Conventions | 2004-11-11 (E) | |
| | Ordered Lists: attribute 'ol-style' Recommded use: 1 arablic numbers 1, 2, 3, a lower alpha a, b, c, A upper alpha A, B, C, i lower roman i, ii, iii, I upper roman I, II, III, | li | n li dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Lists | 2004-11-11 (E) | |
| omc | SDOBI : Organization mail code | | adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------|---|---|--|---|--------------------|------|------------------------------|------------------------------|--|
| online | Available from: | text, author, online-title, hosttitle, subname, edition, serial, book, imprint, pubdate, history, series, hostno, location, notes, avail, class, keyword, cpyrt, issn, isbn, | B562, nplcit | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| online-title | The title of the electronic resource | | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| onm | SDOBI : Organization name | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| opinion-citations | (PCT/IPEA/408 - Box No. VI Certain documents cited) | certain-published-documents, non-written- disclosures | iprp-written-opinion, srep-written-opinion | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------------------|---|---|------------------------------------|---|--------------------|------|------------------------------|------------------------------|--|
| opinion-established- regarding | (PCT/ISA/237) - Box No. IV Lack of unity of invention Consequently, this opinion has been established in respect of the following parts of the international application: all parts the parts relating to claims Nos. | entire-application, claim-num | unity-of-invention | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| opponent | Opponent data, name and address. (ST.32:B781) | addressbook | opposition-data | xx-patent-document | | B781 | International Conventions | 2004-11-11 (E) | |
| opposition-data | Opposition data. (ST.32:B780) | opponent, attorney-or-agent, date- opposition-filed, date-deemed-not-to-have- been-filed, date-inadmissable, date- rejected, date-terminated, opposition-not- filed | bibliographic-data | xx-patent-document | | B780 | International Conventions | 2008-09-15 2004-11-11 (E) | |
| opposition-not-filed | No opposition filed. (ST.32:B789) | | opposition-data | xx-patent-document | | B789 | International Conventions | 2004-11-11 (E) | |
| orgname | Organisation name or company name | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| original-content | Original content before ex-officio correction | | correction-note | ex-officio-correction | | | General Text | 2004-11-11 (E) | |
| other | Other method by which prior art was disclosed to the public | | payment-mode, method-of-disclosure | declarations, fee-sheet, fee-sheet- chapter2, wo-published-application | | | Fees | 2004-11-11 (E) | |
| other-doc | Other documents; specify with sub-elements | document-name, document-code, dtext | other-documents | package-data | | | Communication | 2004-11-11 (E) | |
| other-documentation | Documentation searched other than minimum documentation | | srep-fields-searched | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| other-documents | Holder for other documents that do not conform to one of the DTDs published in Appendix I of Annex F. | other-doc | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| other-method | Other payment method. Specify | | payment | pkgheader | | | Communication | 2004-11-11 (E) | |
| othercit | Other citations - free form | b, i, u, o, sup, sub | B562, nplcit | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2008-09-15 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------|--|---|---|---|--------------------|------|------------------------------------|--|--|
| p | <pre> <!--ELEMENT p (#PCDATA b i u o sup sub smallcaps br pre dl</pre--></pre> | b, i, u, o, sup, sub, smallcaps, br, pre, dl, ul, ol, crossref, figref, patoit, nplcit, bio- deposit, img, chemistry, maths, tables, table-external-doc | srep-search-opinion, compliance-unity-invention, abstract, abst-solution, abst-problem, description, sequence-list-text, industrial-applicability, mode-for-invention, best-mode, disclosure, advantageous-effects, tech-solution, tech-problem, description-of-drawings, background-art, technical-field, claims-statement, subject-examination, observation-on-application, defect-in-application, citations-explanations, non-estab-reason-3, non-estab-reason-2, non-estab-reason-1, reason-limited-search, srep-unity-of-invention, claim-remark, remarks, additional-info, srep-declaration | application-body, search-report, iprp, amendment-request, wo-published-application, xx-patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/002 |
| package-data | Root element for package-data XML instance ELEMENT package-data (transmittal-info , signatories , dtext? , (application-request application-body-doc table-external chapter2- demand fee-calculation-sheet declaration-doc lack-of-signature biological-material separate-power-of-attorney general-power-of- attorney copy-general-power-of-attorney bib-changes notification amendment priority-document translation-of-application search- report-doc trans-search-report preliminary-examination-report trans- preliminary-examination-report published-application sequence-list correspondence other-documents wrapped-document restore-rights- reason xmit-receipt-doc ro-request-receiving-info-doc pre-conversion- files-package)+) | transmittal-info, signatories, dtext, application-request, application-body-doc, table-external, chapter2-demand, fee-calculation-sheet, declaration-doc, lack-of-signature, biological-material, separate-power-of-attorney, opp-general-power-of-attorney, bib-changes, notification, amendment, priority-document, translation-of-application, search-report, preliminary-examination-report, trans-preliminary-examination-report, trans-preliminary-examination-report, trans-preliminary-examination-report, trans-preliminary-examination-report, published-application, sequence-list, correspondence, other-documents, wrapped-document, restore-rights-reason, xmit-receipt-doc, ro-request-receiving-infodoc, pre-conversion-files-package | | | | | Communication | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/06 |
| para | Referenced paragraph within cited work | paraf, paral | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| para-number | Indications relate to the bio-deposit in the application body at paragraph number | | indications | bio-deposit, wo-published-application | | | Paragraph | 2004-11-11 (E) | |
| paraf | Cited paragraph, first | | | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| paral | Cited paragraph, last | | para | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| parent | Describes parent document. ST.32 equivalency = PARENT | | B610, B620, B620EP, B631, B632, B633, B640, B645, B650, B655, B660, B670 | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|---|--|---|---|--------------------|------|------------------------------------|-----------------------------|---|
| parent-doc | Describes parent document. (ST.32:PARENT) | document-id, parent-status, parent-grant- document, parent-pct-document | relation | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| parent-grant- document | | document-id | parent-doc | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| parent-pct-document | | document-id | parent-doc | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| parent-status | | | parent-doc | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| part-language | Correction information B1551EP | | modified-parts | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| part-text | Correction information B1552EP | | modified-parts | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |
| parties | PCT/RO/101 Box No.II, III and IV APPLICANTS, FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE (PCT Rule 4.5, 4.6, 4.7, 4.8) (INID 70, ST.32:B700) | applicants, inventors, correspondence- address, agents | bibliographic-data, request | request, wo-bibliographic-data, wo- published-application, xx-patent- document | 70 | B700 | Parties | 2004-11-11 (E) | |
| passage | Passage within the cited patent literature | | rel-passage | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| patcit | PATENT CITATIONS: (ST.32:B561) Patent Citation within abstract, description or claims. For patent citations within Search Report see Search Report DTD Notes: Tags arranged according to WIPO ST.14 order. This can be free text data without any structure (text). Example: <patch dnum="US4793675A" dnum-type="publication number" id="pcit0001"> <document-id> <country>US</country> <doc-number> 4793675</doc-number> <kind> A</kind> -name>Handa -name> +date> 19881227 </document-id></patch> | text, document-id, rel-passage | B561, citation, p, li, corresponding-docs, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | B561 | Citations | 2004-11-11 (E) | |
| patent-family | Patent family member. (ST.32:B345) | priority-application, family-member, text | bibliographic-data, srep-patent-family | search-report, xx-patent-document | | B345 | Related Patents or Applications | 2004-11-11 (E) | |
| patent-literature | Part of the citation-list, references to patents ELEMENT patent-literature (heading* , p+)+ ATTLIST patent-literature id ID #IMPLIED | heading, p | citation-list | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| patent-maintained-as- amended | Date of patent maintained as amended. (ST.32:B243) | date | dates-rights-effective | xx-patent-document | | B243 | Dates | 2004-11-11 (E) | |
| patent-reference | Patent reference information: patent number, date, etc | document-id | dispatch-info, office-to-applicant, subsequent-filing | package-data, pkgheader, dispatch-list | | | Document Identification | 2004-11-11 (E) | |
| payment | Payment method | fee, fee-total, account, credit-card, other- method | pkgheader | pkgheader | | | Fees | 2004-11-11 (E) | _ |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------------------|--|--|---|---|--------------------|------|------------------------------|--|--|
| payment-contact | element for use as container for an email that can be used as the contact point for payment processing ELEMENT payment-contact (%name_group;, email) | email | fee-sheet | fee-sheet | | | Fees | 2010-03-25 (E) | PFR ST.36/2009/006 |
| payment-mode | The method of payment of the fees due ELEMENT payment-mode (charge postal-order cash coupons cheque bank-draft stamps other later-payment credit-card) | charge, postal-order, cash, coupons, cheque, bank-draft, stamps, other, later- payment, credit-card | fee-sheet-chapter2, pdoc-fee, international-fee, search-fee, transmittal-fee, handling-fee, preliminary-examin-fee, earlier-search- document-fee, restoration-fee | fee-sheet, fee-sheet-chapter2 | | | Fees | 2010-03-25 2009-03-31 2004-11-11 (E) | PFR ST.36/2009/006 PFR ST.36/2008/005 |
| | Attorney or agent has the power to make or receive payments on behalf of the applicant (yes no) | | power-of-attorney | power-of-attorney | | | Fees | 2004-11-11 (E) | |
| pbox | SDOBI : Post Office box number | | adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| pcode | SDOBI : Postal code or zip code | | adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| | Date PCT application no longer has effect and countries/regions PCT application no longer has effect. (INID 91, ST.32:B910) | region, country, date | bibliographic-data | xx-patent-document | 91 | B910 | International Conventions | 2004-11-11 (E) | |
| pct-art34 | PCT Article 34 Amendment document | doc-page, pct-art34-doc | iprp | iprp | | | International Conventions | 2004-11-11 (E) | |
| pct-art34-doc | | | pct-art34 | iprp | | | International Conventions | 2004-11-11 (E) | |
| | (PCT/IPEA/409) Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;citations and explanations supporting such statement (Section V) | novelty-valid, novelty-not-valid, inventive- step-valid, inventive-step-not-valid, applicability-valid, applicability-not-valid, citations-explanations | iprp-info | iprp | | | International Conventions | 2004-11-11 (E) | |
| pct-or-regional-filing- data | PCT or regional filing information. (INID 86, ST.32:B860) | document-id, us-371c124-date | bibliographic-data | xx-patent-document | 86 | B860 | International Conventions | 2004-11-11 (E) | |
| pct-or-regional- publishing-data | PCT or regional publication information. (INID 87, ST.32:B870) | document-id, gazette-reference | bibliographic-data | xx-patent-document | 87 | B870 | International Conventions | 2004-11-11 (E) | |
| | PCT Rule 17.1: Obligation to Submit Copy of Earlier National or International Application | | pdoc-info | priority-doc, wo-bibliographic-data, wo- published-application | | | International Conventions | 2004-11-11 (E) | |
| pct-rule43bis- statement | (PCT/ISA/237 - Box V) Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement. | novelty-valid, novelty-not-valid, inventive- step-valid, inventive-step-not-valid, applicability-valid, applicability-not-valid, citations-explanations | srep-written-opinion | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| pct-rule66-2-statement | (PCT/IPEA/408) - Box No. V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | novelty-valid, novelty-not-valid, inventive- step-valid, inventive-step-not-valid, applicability-valid, applicability-not-valid, citations-explanations | iprp-written-opinion | iprp | | | International Conventions | 2004-11-11 (E) | |
| pct-rule/0-2c | 4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)). | amend-description, amend-claims, amend- drawings, amend-sequence-listing, amend- sequence-listing-table | basis-of-iprp-opinion, iprp-basis | iprp | | | International Conventions | 2004-11-11 (E) | |
| pdoc | SDOBI : parent doc. id. | dnum, date, ctry, kind, bnum, dtxt | parent | xx-patent-document | | | Document Identification | 2004-11-11 (E) | |
| pdoc-body | | document-id, pdoc-doc, doc-page | | | | | Document Identification | 2004-11-11 (E) | |
| pdoc-body-doc | Body of the priority document | | priority-doc | priority-doc | | | Document Identification | 2004-11-11 (E) | |
| pdoc-certificate-doc | Holds certification data of priority document | | priority-doc | priority-doc | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|--|--|---------------------------------|---|--------------------|------|---|-----------------------------|--|
| pdoc-doc | A proirity document 'document' (e.g., XML), as opposed to doc-page. | | pdoc-body | pdoc-body | | | Document Identification | 2004-11-11 (E) | |
| pdoc-fee | Fee for priority document | pdoc-quantity, amount-each, amount-total, payment-mode | prescribed-fees | fee-sheet | | | Fees | 2004-11-11 (E) | |
| pdoc-info | Priority document information | document-id, received-at-ro, applicant- requested, received-at-ib, pct-rule17-1 | priority-doc | priority-doc | | | Document Identification | 2004-11-11 (E) | |
| pdoc-quantity | Quantity of priority document requested | | pdoc-fee | fee-sheet | | | Fees | 2004-11-11 (E) | |
| phone | Telephone number | | addressbook, authorized-officer | request, application-body, declarations, power-of-attorney, table-external, ex-officio-correction, demand, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| pic | SDOBI : Components of a patent document citation (PCIT) RECOMMENDED: use <cit> as start and end tag when citations are within the body of the patent, ie. within <p>- as opposed to in <sdosr> extdoc Citation identification: must include doc. number <dnum> nam Citation applicant or patentee IPC of citation</dnum></sdosr></p></cit> | | B561 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| pkcs7 | PKCS7 digital signature | | enhanced-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2004-11-11 (E) | |
| pkgheader | | wad-message-digest, transmittal-info, ip- type, filelist, application-software, transmission-type, payment | | | | | Communication | 2004-11-11 (E) | |
| place-of-search | Place of search - international search authority. (ST.32:B567) | country | references-cited | xx-patent-document | | B567 | International Conventions | 2004-11-11 (E) | |
| plain-language- designation | Plain language designation of the kind of document. (INID 12, ST.32:B120) | | bibliographic-data | xx-patent-document | 12 | B120 | General Text | 2004-11-11 (E) | |
| pnc | SDOBI : National class. of cit. | | B561 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| pnum | | | dnum | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| pobox | Post Office Box number | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| postal-order | Postal money order used as mode of payment | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|--|---|-----------------------|---|--------------------|------|------------------------------|-----------------------------|--|
| postcode | Postal code or zip code | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| postpone-examination | "The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)) | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| power-of-attorney | | customer-number, attorney-or-agent, represent-before, invention-title, file- reference-id, application-reference, ro, payor, signatories, doc-page | | | | | International Conventions | 2004-11-11 (E) | |
| pp | Cited document page numbers | ppf, ppl | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| ppf | Cited document page , first | | pp | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| ppl | Cited document page, last | | рр | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| ppub | SDOBI : id of patent associated with parent | dnum, date, ctry, kind, bnum, dtxt | parent | xx-patent-document | | | Citations | 2004-11-11 (E) | |
| pre | This element is one method to identify content consisting of text objects that require preservation (pre) of their whitespace in order to preserve internal logical relationships. (e.g., sequence listing fragments, computer program listings) | | p, li, claim-text, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Paragraph | 2004-11-11 (E) | |
| pre-conversion-files- package | Package of pre-conversion files ELEMENT pre-conversion-files-package EMPTY ATTLIST pre-conversion-files-package id ID #IMPLIED file CDATA #REQUIRED lang CDATA #IMPLIED status CDATA #IMPLIED carriers (internal-electronic external-electronic paper) #IMPLIED | | package-data | package-data | | | | 2008-09-15 (E) | PFR ST.36/2008/06 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---|---|--|-----------------------|---|--------------------|------|------------------------------|------------------------------|--|
| precautionary- designation-statement | Rule 4.9(b),(c) In addition to the designations made above [i.e, designation-of states], the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box [i.e., exclusion-from-designation] as being excluded form the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. | | designation-of-states | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| prefix | Title: e.g., Mr., Mrs., Dr. etc | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| preliminary-examin- fee | Preliminary examination fee (Rule 58.1) | amount-each, payment-mode | fee-sheet-chapter2 | fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| preliminary- examination-report | International Preliminary Examination Report (IPER) (Article 35) | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| prescribed-fees | Calculation of prescribed fees designation-fee-paid: whether the designation fee has been paid or not ELEMENT prescribed-fees (transmittal-fee, search-fee, international-fee, pdoc-fee?, restoration-fee?, earlier-search-document-fee?) ATTLIST prescribed-fees designation-fee-paid (yes no) #IMPLIED | transmittal-fee, search-fee, international- fee, pdoc-fee, restoration-fee, earlier- search-document-fee | fee-sheet | fee-sheet | | | Fees | 2009-03-31 2004-11-11 (E) | PFR ST.36/2008/005 |
| presentation-of- statements | (PCT/ISA/210 and PCT/ISA/237) In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. (PCT/IPEA/409 and PCT/IPEA/408) In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyon the application as filed, as appropriate, were furnished. | | sequence-list-basis | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------------|---|---|---|--|--------------------|----------------------|-------------------------------------|--|--|
| previously-filed- application | Reference to a previously filed application for the purposes of obtaining a filing date under the Patent Law Treaty (PLT) Article 5(7). (Explanatory note: this reference to a document is used for supplying a description for a new application and should not be confused with a reference to a priority document.) ELEMENT previously-filed-application document-id+ ATTLIST previously-filed-application id ID #IMPLIED | document-id | related-documents | xx-patent-document.dtd | 27 | | | 2008-09-15 (E) | PFR ST.36/2008/01 |
| primary-examiner | Primary Examiner. (ST.32:B746) | electronic-signature | examiners | search-report, iprp, xx-patent- document | | B746 | Parties Concerned with the Document | 2004-11-11 (E) | |
| printed-as-amended | Document printed as amended, (eg. EPO B2). (ST.32:B477) | document-id, text | dates-of-public-availability | xx-patent-document | | B477 | International Conventions | 2004-11-11 (E) | |
| prior-art-xml-doc | XML version prior art document, if any To be checked may be application-body. | | srep-prior-art-docs | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| priority-application | Priority application number. (INID 31, ST.32:B310) | document-id | patent-family | search-report, xx-patent-document | 31 | B310 | Related Patents or Applications | 2004-11-11 (E) | |
| priority-claim | ELEMENT priority-claim (country , doc-number? , date , office-of-filing? , (priority-doc-requested priority-doc-attached priority-doc-from-</td <td>country, doc-number, date, office-of-filing, priority-doc-requested, priority-doc-attached, restore-rights, priority-doc-from-library</td> <td></td> <td>request, wo-bibliographic-data, wo- published-application, xx-patent- document</td> <td>32 33 34</td> <td>B320 B330 B340</td> <td>International Conventions</td> <td>2010-03-25 2008-09-15 2004-11-11 (E)</td> <td>PFR ST.36/2009/005</td> | country, doc-number, date, office-of-filing, priority-doc-requested, priority-doc-attached, restore-rights, priority-doc-from-library | | request, wo-bibliographic-data, wo- published-application, xx-patent- document | 32 33 34 | B320 B330 B340 | International Conventions | 2010-03-25 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/005 |
| priority-claims | PCT/RO/101 BOX No.VI Priority Claim (PCT Rule 4.10) (INID 30, ST.32:B300) | priority-claim, incorporation-by-reference | bibliographic-data, request | request, xx-patent-document | 30 | B300 | International Conventions | 2008-09-15 2004-11-11 (E) | |
| priority-date | Rule 70.10: Any published application shall be accompanied by its claimed priority date (if any). In respect of the priority date of any such document, the report may indicate that, in the opinion of the International Preliminary Examining Authority, such date has not been validly claimed. | | certain-published-documents, citations- explanations | search-report, iprp, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| priority-doc | | application-reference, pdoc-info, signatories, pdoc-body-doc, pdoc- certificate-doc | | | | | Document Identification | 2004-11-11 (E) | |
| priority-doc-attached | The priority document is attached to the application | | priority-claim | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------------|--|--|--|--|--------------------|------|---|-----------------------------|--|
| priority-doc-from- library | To enable applicants to take advantage of digital libraries for priority documents, the applicant must be able to express a request on the PCT Request Form for each priority claim. The library-identifier attribute is intended as an identifying code for the library-identifier attribute is intended as an identifying code for the library containing priority documents - to be used where offices support the access of the documents from many such libraries. The recommended format of library-identifier should be composed of a WIPO Standard ST.3 code of the operating Office of service or digital library, together with service (or digital library) name (optional) separated by a hyphen to allow for the fact that some Office may operate more than one library. For example, "IB-DAS" for Digital Access Service for Priority Documents run by WIPO. The action-by attribute would indicate offices requested to retrieve priority documents (for PCT this can be the RO or the IB, default the IB). ELEMENT priority-doc-from-library EMPTY ATTLIST priority-doc-from-library library-identifier CDATA #IMPLIED action-by CDATA #IMPLIED | | | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | | 2010-03-25 (E) | PFR ST.36/2009/005 |
| priority-doc-requested | The receiving office is requested to prepare and transmit to the IB a certified copy of the earlier application | | priority-claim | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| priority-document | A copy of the earlier application for which priority is being claimed (Rule 17) | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| priority-opinion | (PCT/ISA/237 - Box II) - Priority | earlier-appl, claim-invalid, additional-info | iprp-written-opinion, srep-written-opinion | search-report, iprp, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| proceedings- interrupted | Date of interruption of proceedings. (ST.32:B245) | date | dates-rights-effective | xx-patent-document | | B245 | Dates | 2004-11-11 (E) | |
| proceedings-resumed | Date of resumption of proceedings. (ST.32:B246) | date | dates-rights-effective | xx-patent-document | | B246 | Dates | 2004-11-11 (E) | |
| proceedings- suspended | Date of suspension of proceedings. (ST.32:B245) | date | dates-rights-effective | xx-patent-document | | B245 | Dates | 2004-11-11 (E) | |
| protection-request | Protection request for the designated office. | kind-of-protection, document-id | national, regional | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Document Identification | 2004-11-11 (E) | |
| psta | SDOBI : parent status code | | parent | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| pubdate | Publication date used in npl citations | sdate, edate, time | online, serial, imprint | application-body,table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Dates | 2004-11-11 (E) | |
| pubid | Publisher's unique id | | book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| publication | A publication was used as the method of disclosure | | method-of-disclosure | declarations, wo-published-application | | | Related Patents or Applications | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|--|--|--|--------------------|------|---|--|--|
| publication-reference | Publication reference information: publication number, date, etc (INID 11, ST.32:B110) | document-id | bibliographic-data, office-to-office | package-data, pkgheader, wo- bibliographic-data, wo-published- application, xx-patent-document | 11 | B110 | Related Patents or Applications | 2004-11-11 (E) | |
| published-application | Published application, e.g. PCT Art.20 communication | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| range-of-authority | The type of authority held by the attorney or agent | | attorney-or-agent | power-of-attorney, xx-patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| rctry | SDOBI Country of residence | ctry | B082EP, B225, B567, B711, B711EP, B721, B721EP, B731, B741, B781, B784, B791, B794 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| reason-code | Code of the reason for rejection | | reason-for-rejection-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| reason-for-rejection- info | The Japanese applicant is demanding the notice of the reason for rejection | reason-code, text | notice-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| reason-limited-search | ELEMENT reason-limited-search (heading?, p+) | heading, p | limitation-of-search | search-report, xx-patent-document | | | International Conventions | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/002 |
| receipt-after-19month | PCT/IPEA/401 The date of receipt of the demand is AFTER the expiration of 19 months from the priority date | | ipea-info | ipea-demand-receiving-info, wo- bibliographic-data, wo-published- application | | | International Conventions | 2004-11-11 (E) | |
| receipt-after-pct- rule54bis1-a | PCT Rule 54bis1-a: Time Limit for Making a Demand | | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| receipt-after-pct- rule54bis1-a-excused | PCT Rule 54bis1-a: Time Limit for Making a Demand | | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| receipt-copy | A rendered version of this transmittal receipt | | xmit-receipt | xmit-receipt | | | Communication | 2004-11-11 (E) | |
| receipt-id | | | xmit-receipt | xmit-receipt | | | Communication | 2004-11-11 (E) | |
| receipt-info | Details of receipt(s) | document-code, file-reference-id, receipt- number, appeal-reference, application- reference, number-of-annexation, result- code, wad-message-digest | receipt-list | application-receipt-list | | | Communication | 2004-11-11 (E) | |
| receipt-list | | receipt-info | application-receipt-list | application-receipt-list | | | Communication | 2004-11-11 (E) | |
| receipt-list-info | A list of the receipts produced by the Office in response to query "what did I send you?" | applicant-name, receipt-number | office-to-applicant | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| receipt-number | Receipt number | | receipt-info, receipt-list-info, drafting- document-info | package-data, pkgheader, application- receipt-list | | | Communication | 2004-11-11 (E) | |
| receipt-pct-rule60-1 | PCT Rule 60.1: Defects in the Demand | date | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| receipt-pct-rule80-5 | PCT Rule 80.5: Expiration on a Non-Working Day "If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day on which such Office or organization is not open to the public for the purposes of transaction of official business, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent business day on which neither of the said two circumstances exists." | | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| receipt-pct-rule82 | PCT Rule 82: Irregularities in the Mail Service | | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| receipt-pct11-2 | Date of timely receipt of the required corrections under PCT Article 11(2) | date | ro-info | ro-request-receiving-info | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|---|--|---|--------------------|------|-------------------------------------|-----------------------------|--|
| receipt-within-pct- rule54bis1-a | PCT Rule 54bis1-a: Time Limit for Making a Demand | | ipea-info | ipea-demand-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| received | Date article was received | date | history | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Dates | 2004-11-11 (E) | |
| received-at-ib | International Bureau receipt date | date | pdoc-info | priority-doc, wo-bibliographic-data, wo- published-application | | | Dates | 2004-11-11 (E) | |
| received-at-ipea | Date of receipt by International Preliminary Examination Authority | date | ipea-demand-receiving-info | ipea-demand-receiving-info, wo- bibliographic-data, wo-published- application | | | Dates | 2004-11-11 (E) | |
| received-at-ro | Receiving Office date of receipt of priority document | date | pdoc-info | priority-doc | | | Dates | 2004-11-11 (E) | |
| received-on | Date, time package was received The date of receipt will be determined according to the usual principles applicable to the filing of applications on paper, including filing by electronic means (such as by facsimile transmission), that is, based on the date prevailing at the location of the Office at the time when the complete transmission of the application has been received. | date, time | xmit-receipt | xmit-receipt | | | Dates | 2004-11-11 (E) | |
| receiver | Those who receive the dispatch list | | application-receipt-list, dispatch-list | dispatch-list, application-receipt-list | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| reexamination | Document of which this is a reexamination. (ST.32:B645) | relation | related-documents | xx-patent-document | | B645 | Related Patents or Applications | 2004-11-11 (E) | |
| ref-number | Reference number of general power of attorney. | | cl-copy-general-power-of-attorney | request, demand | | | International Conventions | 2004-11-11 (E) | |
| reference-signs-list | Part of the description, the CAF heading for the section describing the Reference signs. Reference signs not mentioned in the description shall not appear in the drawings, and vice-versa. Any Reference Signs List shall be a single list which covers the description, drawings and claims. ELEMENT reference-signs-list (heading*, p+)+ ATTLIST reference-signs-list id ID #IMPLIED | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| reference-to- deposited-biological- material | Part of the description, the CAF heading for the section holding a reference that describes the deposit of biological material ELEMENT reference-to-deposited-biological-material (heading*, p+)+ ATTLIST reference-to-deposited-biological-material id ID #IMPLIED | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |
| references-cited | This tag and elements to be used primary to code data on the title page of patents under INID code (56). e.g. US patent. For the search report as a sub-document use search-report, e.g. for ISR (INID 56, ST.32:B560) | text, citation, date-search-completed, date- search-report-mailed, place-of-search, search-report-publication, searcher | bibliographic-data | xx-patent-document | 56 | B560 | Citations | 2004-11-11 (E) | |
| refno | Reference number (general); for the EPO this is the XP number | | online, article, book | application-body, table-external, search-report, iprp, amendment-request, wo-published-application, xx-patent-document | | | Citations | 2004-11-11 (E) | |
| region | The region for which protection or exclusion (depending upon context) is desired. | country | pct-application-no-longer-effective, office-of-filing, regional, designated- states-as-inventor, designated-states | request, declarations, bio-deposit, demand, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |
| regional | Regional (as opposed to national) protection being sought | region, country, protection-request, any- other-state | exclusion-from-designation, designation- pct | request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | General Text | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------|--|---|---|---|--------------------|------|---|------------------------------|--|
| registered-number | Registered number | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| reissue | Document being reissued. (INID 64, ST.32:B640) | relation | related-documents | xx-patent-document | 64 | B640 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| rel | SDOBI : Identifies relevant spot in citation | | B561 | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| rel-claims | Relevant claims | | citation, corresponding-docs, rel- passage | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | International Conventions | 2004-11-11 (E) | |
| rel-figures | Referenced figure number | | iprp-basis-drawings, amend-drawings | iprp | | | International Conventions | 2004-11-11 (E) | |
| rel-pages | Referenced pages | | iprp-basis-drawings, iprp-basis- description, amend-drawings, amend- description | iprp | | | International Conventions | 2004-11-11 (E) | |
| rel-para | Referenced paragraph | | iprp-basis-description, amend- description | iprp | | | International Conventions | 2004-11-11 (E) | |
| rel-passage | Relevant passage group within patent; most used in search reports - use text in abstract, description and claims | text, passage, category, rel-claims | citation, nplcit, patcit, corresponding- docs | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | International Conventions | 2004-11-11 (E) | |
| related-documents | References to other legally or procedurally related domestic patent documents. (INID 60, ST.32:B600) | addition, division, continuation, continuation-in-part, continuing-reissue, previously-filed-application, reissue, reexamination, substitution, utility-model- basis, correction, related-publication | bibliographic-data | xx-patent-document | 60 | B600 | Related Patents or Applications | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/01 |
| related-publication | Previously published document concerning same application. (INID 65, ST.32:B650) | document-id | related-documents | xx-patent-document | 65 | B650 | Related Patents or Applications | 2004-11-11 (E) | |
| relation | | parent-doc, child-doc | utility-model-basis, substitution, reexamination, reissue, continuing- reissue, continuation-in-part, continuation, division, addition | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| remarks | Remarks section | р | amendment-request | amendment-request | | | Document Structure | 2004-11-11 (E) | |
| replace-object | Replace referenced object with new content; e.g., <replace-object id="p02"> (new content) </replace-object> | | amendment-request | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2004-11-11 (E) | |
| represent-before | The body(ies) which the attorney or agent is appointed to represent the applicant before | all-authorities, isa-only, ipea-only | power-of-attorney | power-of-attorney | | | Parties Concerned with the Document | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|---|--|------------------------------------|---|--------------------|------|------------------------------------|------------------------------|--|
| republication-code | Correction information B151EP | | st50-republication | xx-patent-document | | | Related Patents or Applications | 2004-11-11 (E) | |
| republication-note | Note on the correction information ELEMENT republication-note (#PCDATA) ATTLIST republication-note</td <td></td> <td>republication-notes</td> <td>xx-patent-document</td> <td>15</td> <td></td> <td></td> <td>2008-09-15 (E)</td> <td>PFR ST.36/2008/03</td> | | republication-notes | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| republication-notes | Notes on the correction information ELEMENT republication-notes (republication-note+)</td <td>republication-note</td> <td>st50-republication</td> <td>xx-patent-document</td> <td>15</td> <td></td> <td></td> <td>2008-09-15 (E)</td> <td>PFR ST.36/2008/03</td> | republication-note | st50-republication | xx-patent-document | 15 | | | 2008-09-15 (E) | PFR ST.36/2008/03 |
| 1 | ELEMENT request ((file-reference-id?, request-petition, invention-title?, parties, designation-of-states?, priority-claims?, search-authority?, declarations?, check-list?, figure-to-publish?, language-of-filing?, signatories?, store-in-digital-library?, dtext*, office-specific-data*) doc-page+) | file-reference-id, request-petition, invention-title, parties, designation-of-states, priority-claims, search-authority, declarations, check-list, figure-to-publish, language-of-filing, signatories, dtext, office-specific-data, doc-page, store-in-digital-library | | | | | Communication | 2010-03-25 2004-11-11 (E) | PFR ST.36/2009/005 |
| request-for- conversion-to- national-application | Request for conversion to national application. (ST.32:B244) | date, country | dates-rights-effective | xx-patent-document | | B244 | International Conventions | 2004-11-11 (E) | |
| request-for- examination | Date of request for examination. (ST.32:B241) | date | dates-rights-effective | xx-patent-document | | B241 | Dates | 2004-11-11 (E) | |
| request-petition | (PCT Rule 4.1(a)): "The request shall contain: (i) a petition," (PCT Rule 4.2): "The petition shall be to the following effect and shall preferably be worded as follows: The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty." | | request | request | | | International Conventions | 2004-11-11 (E) | |
| residence | Country of residence | country | applicant | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties | 2004-11-11 (E) | |
| response | Response from server | code, message | xmit-receipt | xmit-receipt | | | Communication | 2004-11-11 (E) | |
| response-term | Response term of invitation. Attributes: term = period of time division = discernment of month or day | | notice-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| restoration-fee | Fee for restoration of rights | restoration-quantity, amount-total, payment-mode | prescribed-fees | fee-sheet | | | | 2008-09-15 (E) | |
| restoration-quantity | | | restoration-fee | fee-sheet | | | | 2008-09-15 (E) | |
| restore-rights | This element is made when the receiving Office is requested to restore the right of priority. | | priority-claim | package-data, request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | | 2008-09-15 (E) | |
| restore-rights-reason | | | package-data | package-data, request | | | | 2008-09-15 (E) | |
| result-code | | | receipt-info | application-receipt-list | | | Communication | 2004-11-11 (E) | |
| reverse-art19- amendment | PCT/IPEA/401 Box No. IV, checkbox 2: "The applicant wishes any amendment to the claims under Article 19 to be considered as reversed" | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| revised | Date article was revised | date | history | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Dates | 2004-11-11 (E) | |
| ro | Receiving Office | country | power-of-attorney, deposit-account | power-of-attorney, fee-sheet | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------------------------|--|--|----------------------------|---|--------------------|------|---|------------------------------|--|
| ro-info | PCT receiving office information for PCT application | date-of-actual-receipt, drawings-not- received, corrected-date-receipt, receipt- pct11-2, isa, search-copy-delayed | ro-request-receiving-info | ro-request-receiving-info | | | International Conventions | 2004-11-11 (E) | |
| ro-request-receiving- info | | application-reference, ro-info, signatories | | | | | International Conventions | 2004-11-11 (E) | |
| ro-request-receiving- info-doc | RO request reception information for e-filing package ELEMENT ro-request-receiving-info-doc EMPTY ATTLIST ro-request-receiving-info-doc id ID #IMPLIED file CDATA #REQUIRED lang CDATA #IMPLIED status CDATA #IMPLIED carriers (internal-electronic external-electronic paper) #IMPLIED | | package-data | package-data | | | | 2008-09-15 (E) | PFR ST.36/2008/06 |
| role | Role; e.g., President, Chairman, etc. | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| room | Address room; e.g., Room 55B | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| sdate | Start date used in pubdate | | confdate, pubdate, pubdate | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| SDOBI | (ST.32:SDOBI) SDOBI, and sub-tags, has been kept in ST.36 for backward compatibility with ST.32. Offices are free to use either SDOBI or bibliographic-data. There is a one-to-one relationship as far as the generic elements are concerned. The following ST.32 elements have been removed: BR, BCHG and ECHG and some office specific tags. | B000, B100, B200, B300, B400, B500, B600, B700, B800, B900 | xx-patent-document | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| search-authority | PCT/RO/101 Box No.VII :International Searching Authority | isa, earlier-search-request | | request, wo-bibliographic-data, wo- published-application | | | International Conventions | 2004-11-11 (E) | |
| search-copy-delayed | Transmittal of search copy delayed until search fee is paid | | ro-info | ro-request-receiving-info | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------------------|--|--|-------------------------|--|--------------------|------|------------------------------|------------------------------|--|
| search-fee | Search fee (PCT Rule 16.1) | amount-total, payment-mode, isa | prescribed-fees | fee-sheet | | | Fees | 2004-11-11 (E) | |
| search-fee-protest | Remark on protest Attribute values: no = No protest accompanied the payment of additional search fees yes = The additional search fees were accompanied by the applicant's protest. | | srep-unity-of-invention | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | deprecated since 2009- 09-21 |
| search-report | | doc-page, srep-info, srep-for-pub, srep- written-opinion, office-specific-srep-data | | search-report | | | International Conventions | 2004-11-11 (E) | |
| search-report-data | Recommended: id = 'srep' or 'srep0001' for multiple search reports date- produced = date finished by the examiner, not publication date srep-type = office specific but for PCT/ISR recommend 'isr' | doc-page, srep-info, srep-for-pub, srep- written-opinion, srep-search-opinion | xx-patent-document | xx-patent-document | | | Document Structure | 2008-09-15 2004-11-11 (E) | |
| search-report-doc | Search report | | package-data | package-data | | | International Conventions | 2004-11-11 (E) | |
| search-report- publication | (ST.32:B568) | document-id | references-cited | xx-patent-document | | B568 | International Conventions | 2004-11-11 (E) | |
| searcher | Search report examiner. (ST.32:B569) | addressbook | references-cited | xx-patent-document | | B569 | Parties | 2004-11-11 (E) | |
| second-last-name | Second last name (mother's family surname), for some countries (such as Spain) is legally mandatory ELEMENT second-last-name (#PCDATA) Any office, such as the Spanish Office, where two last names are required do the following: - use <last-name> to store the complete name; e.g., <last-name>Carreras Durbán - last-name> first-last-name> and - use the optional two new sub-elements - first-last-name> and second-last-name> to capture each last name element separately which then gives no ambiguity as to which is which. Most offices use only <last-name>: they will be able to store this data "as is" during receipt of data from offices which use the secondary data, i.e., <first-last-name> and second-last-name>, and ignore the secondary data (if required)</first-last-name></last-name></last-name></last-name> | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, ippp, amendment-request, wobibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2009-03-31 (E) | PFR ST.36/2008/002 |
| section | | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| separate-indications | Separate furnishing of indications | | indications | bio-deposit, wo-published-application | | | Biological Deposit | 2004-11-11 (E) | |
| separate-power-of- attorney | Original separate power of attorney | | package-data | package-data | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---|--|--|--|--|--------------------|------|----------------------|------------------------------|--|
| sequence-list | SEQUENCE LISTING According to WIPO ST.25: STANDARD FOR THE PRESENTATION OF NUCLEOTIDE AND AMINO ACID SEQUENCE LISTINGS IN PATENT APPLICATIONS: see http://www.wipo.int/scit/en/index.html "The sequence listing as defined in paragraph 2(i) shall, where it is filed together with the application, be placed at the end of the description part of the application. This part shall be entitled Sequence Listing, begin on a new page and preferably have independent page numbering. The sequence listing forms an integral part of the description; it is therefore unnecessary, subject to paragraph 36, to describe the sequences elsewhere in the description." Therefore we create here a separate sub-document for sequence listings, it should follow any drawings or the claims. It should follow the format of ST.25 and be an external file. !ELEMENT sequence-list EMPTY ATTLIST sequence-list id ID #IMPLIED lang CDATA #REQUIRED lang CDATA #IMPLIED carriers (internal-electronic external-electronic paper) #IMPLIED seq-file-type CDATA #FIXED 'ST.25' status CDATA #MPLIED electronic-format-type (text other) #IMPLIED Part-of-application (yes no) #IMPLIED | | sequence-list-doc, package-data | package-data, wo-published- application, xx-patent-document | | | Communication | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/003 |
| sequence-list-basis | A sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. | material-of-sequence-list, presentation-of- statements, additional-info | basis-of-iprp-opinion, iprp-basis, basis- of-srep-opinion, srep-basis | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-list-doc | Sequence list document component in PCT publication | doc-page, sequence-list | xx-patent-document | wo-published-application, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-list-text | Sequence listing free text WIPO ST.25: "36. Where the sequence listing part of the description contains free text, any such free text shall be repeated in the main part of the description in the language thereof. It is recommended that the free text in the language of the main part of the description be put in a specific section of the description called "Sequence Listing Free Text". Recommended id = 'seqt' | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-listing- computer-readable- form | The computer readable form has not been furnished does not comply with the standard | | annex-c | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | Deprecated since 2008- 09-15 |
| sequence-listing-filing- time | c. time of filing/furnishing | | material-of-sequence-list | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-listing- material-format | b. format of material | | material-of-sequence-list | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-listing- material-type | a. type of material | | material-of-sequence-list | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | |
| sequence-listing- written-form | The written form has not been furnished does not comply with the standard | | annex-c | search-report, iprp, xx-patent- document | | | Sequence Information | 2004-11-11 (E) | Deprecated since 2008- 09-15 |
| sequence-number | Sequential identification of priority documents. PCT/RO/101 Box VI. | | cl-priority-document | request, demand | | | Sequence Information | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------|---|---|--|--|--------------------|------|---|------------------------------|--|
| serial | Serial citation data: This describes the volume or issue as a whole and not a particular article within it. | sertitle, alttitle, subname, issue, imprint, pubdate, descrip, notes, isbn, issn, pubid, vid, ino, cpyrt, doi | online, article | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2008-09-15 2004-11-11 (E) | |
| series | Series statement | text, mst, msn, issn | online, book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| serpart | Part within a serial | | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| sersect | Serial section | | location | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| sertitle | Serial title | | serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| sfx | SDOBI : Suffix (e.g., II, Jr., Esq. et al.) | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| sheets-over-30 | Number of pages in excess of 30 | | additional-amount | fee-sheet | | | Fees | 2004-11-11 (E) | |
| signatories | Signatories | signatory | priority-doc, ipea-demand-receiving-info, demand, power-of-attorney, inventorship, request, package-data, deposit-account-ipea, deposit-account | package-data, request, declarations, power-of-attorney, fee-sheet, ro- request-receiving-info, demand, ipea- demand-receiving-info, fee-sheet- chapter2, priority-doc, wo- bibliographic-data, wo-published- application | | | Parties | 2004-11-11 (E) | |
| signatory | PCT/RO/101 Box No. X: The signature must be that of the applicant (if there are several applicants, all must sign); however, the signature may be that of the agent, or the common representative, where a separate power of attorney appointing the agent or the common representative, respectively, or a copy of a general power of attorney is already in possession of the receiving Office, is furnished (PCT Rules 4.1(d), 4.15, and 90) Indicate the capacity of the signer with 'signatory-capacity' | address, electronic-signature, signatory- capacity | signatories | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, wobibliographic-data, wo-published-application | | | Parties | 2004-11-11 (E) | |
| signatory-capacity | The capacity in which the person signs | | signatory | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, wobibliographic-data, wo-published-application | | | Parties | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------|--|--|--|--|--------------------|------|---|--|--|
| smallcaps | Small capitals | b, u, i, o | p, dt, li, figref, crossref, heading, u, o, claim-text, dd, b, i, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 |
| snm | SDOBI : Family, last, surname or organisation | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| software-message | Any message (e.g., parser response text) returned by the software used to create the document | | application-software | pkgheader | | | Communication | 2004-11-11 (E) | |
| software-name | The name of the software used to create the document | | application-software | pkgheader | | | Communication | 2004-11-11 (E) | |
| software-version | The version of the software used to create the document | | application-software | pkgheader | | | Communication | 2004-11-11 (E) | |
| srchdate | Date of search/retrieval YYYYMMDD | date | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | International Conventions | 2004-11-11 (E) | |
| srchterm | Search terms | | online | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-abstract | Abstract (followed by:) The text is approved as submitted by the applicant [attribut]e "yes" (default)] (or) The text has been established according to Rule 38.2(b),]by this ISA as it appears below. The applicant may, within one month from the date of mailing of this ISR, submit comments to this ISA. a revised abstract if present [attribute "no"] (Old PCT/ISA/210 - 5) | | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-admin | SR - ADMINISTRATIVE DETAILS example layout: ISA/Examiner: EPO DE LAERE, Ann PB 5818, Patentlaan 2 NL 2280 HV Rijswijk Tel. +31 - 70 340 2040 Fax. +31 - 70 340 3016 Search completed: 10 August 1992 ISR mailed: 24 August 1992 ** End of ISR ** | examiners, srep-office, date-search- completed, date-search-report-mailed | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-basis | PCT/ISA/210 Box 1::Basis of the Report | basis-language-for-search, sequence-list- basis | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-citations | CITATIONS GROUP Stylesheet:DOCUMENTS CONSIDERED TO BE RELEVANT (Citation, any relevant passage (*), followed by category and claim number(s)) | text, citation | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-claims-info | (Old PCT/ISA/210 - Box No. II) Observations where certain claims were found unsearchable This ISR has not been established in respect of certain claims under Article 17(2)(a) for the following reasons. The reasons for which sets of claims where not searched will be provided with an element srep-claims-not-searched for each set. ELEMENT srep-claims-info (srep-claims-not-searched*) | srep-claims-not-searched | srep-info | search-report, xx-patent-document | | | International Conventions | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------------------|---|--|------------------|-----------------------------------|--------------------|------|------------------------------|-----------------------------|--|
| srep-claims-not- searched | The attribute "reason" defines the reason for which certain claims have not been searched. ELEMENT srep-claims-not-searched (claim-num*,claim-remark) ATTLIST srep-claims-not-searched reason (subject-matter-not-searched-by-isa no-meaningful-search dependent-claims-incorrectly-drafted limited-to-claim-fees-paid limited-to-first-claims) #REQUIRED | claim-num, claim-remark | srep-claims-info | search-report, xx-patent-document | | | | 2009-09-21 (E) | PFR ST.36/2009/002 |
| srep-declaration | | srep-declaration-subject-matter, srep-declaration-compliance, srep-declaration-sequence-listing, additional-info, heading, p | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2009-09-21 (E) | PFR ST.36/2009/002 |
| srep-declaration- compliance | Form PCT/ISA/203 (April 2005) Point 2. of Form PCT/ISA/203 (April 2005) indicates which part(s) of the international application are subject to the issuance of the declaration under Article 17(2)(a). ELEMENT srep-declaration-compliance EMPTY ATTLIST srep-declaration-compliance description (yes no) #IMPLIED claims (yes no) #IMPLIED drawings (yes no) #IMPLIED | | Srep-declaration | search-report, xx-patent-document | | | International Conventions | 2009-09-21 (E) | PFR ST.36/2009/002 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|---------------------------------------|--|-------------|------------------|-----------------------------------|--------------------|------|------------------------------|-----------------------------|--|
| srep-declaration- sequence-listing | Form PCT/ISA/203 (April 2005) Points 3. and 4. of Form PCT/ISA/203 (April 2005) indicate deficiencies of the international application related to sequence listings which are subject to the issuance of the declaration under Article 17(2)(a) for non compliance with Rules 13ter.1(c) and (d), namely: * The late furnishing or the non compliance with Annex C of the Administrative Instruction of a paper or an electronic sequence-listing is indicated by the paper and electronic attribute respectively; * The late furnishing or the non compliance with Annex C-bis of the Administrative Instruction of tables related to a sequence-listing is indicated by the table attribute; * The late payment of the furnishing fees is indicated with the late-furnishing-fee attribute. *!ELEMENT srep-declaration-sequence-listing paper (yes no) #IMPLIED electronic (yes no) #IMPLIED late-furnishing-fee (yes no) #IMPLIED late-furnishing-fee (yes no) #IMPLIED | | srep-declaration | search-report, xx-patent-document | | | International Conventions | 2009-09-21 (E) | PFR ST.36/2009/002 |
| srep-declaration- subject-matter | Form PCT/ISA/203 (April 2005) When it has been established that the subject-matter of the international application falls into one of the exceptions set out in Rule 39, point 1. of Form PCT/ISA/203 (April 2005) is completed by selecting the exception. Each attribute refers to a specific type of subject-matter excluded in Rule 39 (PCT International Search and Preliminary Examination Guidelines, chapter 9). ELEMENT srep-declaration-subject-matter EMPTY ATTLIST srep-declaration-subject-matter scientific-theories (yes no) #IMPLIED mathematic-theories (yes no) #IMPLIED plant-varieties (yes no) #IMPLIED bio-processes (yes no) #IMPLIED bio-processes (yes no) #IMPLIED mental-act (yes no) #IMPLIED treatment-human (yes no) #IMPLIED treatment-animal (yes no) #IMPLIED diagnostic-methods (yes no) #IMPLIED presentation-information (yes no) #IMPLIED computer-program (yes no) #IMPLIED</th <th></th> <th>srep-declaration</th> <th>search-report, xx-patent-document</th> <th></th> <th></th> <th>International Conventions</th> <th>2009-09-21 (E)</th> <th>PFR ST.36/2009/002</th> | | srep-declaration | search-report, xx-patent-document | | | International Conventions | 2009-09-21 (E) | PFR ST.36/2009/002 |
| srep-earlier-search | Earlier search document referenced in search report ELEMENT srep-earlier-search (document-id) ATTLIST srep-earlier-search id ID #IMPLIED | document-id | srep-for-pub | search-report, xx-patent-document | | | | 2009-03-31 (E) | PFR ST.36/2008/005 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------|---|--|-----------------------------------|-----------------------------------|--------------------|------|------------------------------|------------------------------|--|
| srep-established | Form PCT/ISA/220 (January 2004) If yes: The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35 if no: The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. | | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-fee-1 | As all required additional search fees were timely paid by the applicant, this ISR covers all searchable claims. | | srep-search-fees | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | |
| srep-fee-2 | As all searchable claims could be searched without effort justifying an additional fee, this ISA did not invite payment of any additional fees. | | srep-search-fees | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | |
| srep-fee-3 | As only some of the required additional search fees were timely paid by the applicant, this ISR covers only those claims for which fees were paid, specifically claim number(s): | claim-num | srep-search-fees | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | |
| srep-fee-4 | No required additional search fees were timely paid by the applicant. Consequently, this ISR is restricted to the invention first mentioned in the claims; it is covered by claim number(s): | claim-num | srep-search-fees | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | |
| srep-fields-searched | FIELDS SEARCHED (old B. box) | minimum-documentation, other- documentation, database-searched | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-figure-to-publish | Abstract Drawing The figure of the drawings to be published with the abstract is: Figure No. followed by text of attribute value: by-applicant = as suggested by the applicant. none-suggested = selected by the examiner because the applicant failed to suggest a figure. by-examiner = selected by the examiner because this figure better characterizes the invention. or: none = None of the figures is to be published with the abstract (Old PCT/ISA/210 - 6 a and b) ELEMENT srep-figure-to-publish (figure-to-publish?) ATTLIST srep-figure-to-publish figinfo (by-applicant none-suggested by-examiner none) #REQUIRED | figure-to-publish | srep-info | search-report, xx-patent-document | | | International Conventions | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |
| srep-for-pub | SECTION III OF DTD The actual search report - start a new page The Heading is: INTERNATIONAL SEARCH REPORT (ISR) - PART 2 <hr/> Repeat international application number (?) IPC, FIELDS and DATABASES SEARCHED CLASSIFICATION OF SUBJECT MATTER ELEMENT srep-for-pub (doc-page+ (classification-ipc?, classifications-ipc?, classification-national?, srep-fields-searched, srep-citations, srep-incomplete-search?, srep-declaration, srep-admin?, srep-patent-family?, srep-earlier-search*)) | doc-page, classification-ipc, classifications- ipcr, classification-national, srep-fields- searched, srep-citations, srep-incomplete- search, srep-declaration, srep-admin, srep- patent-family, srep-earlier-search | search-report-data, search-report | search-report, xx-patent-document | | | International Conventions | 2000 03 31 | PFR ST.36/2009/002 PFR ST.36/2008/005 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|----------------------------|---|---|-----------------------------------|-----------------------------------|--------------------|------|------------------------------|------------------------------|--|
| Srep-incomplete- search | The present application, or one or more of the claims, does/do not comply with the PCT to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially for these claims. ELEMENT srep-incomplete-search (text limitation-of-search+) | text, limitation-of-search | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2009-09-21 (E) | PFR ST.36/2009/002 |
| srep-info | Stylesheet (for new layout) generates (for PCT) at the beginning: PATENT COOPERATION TREATY (PCT) INTERNATIONAL SEARCH REPORT (ISR) - PART 1 (PCT Articles 18 and Rules 43 and 44) FOR FURTHER ACTION see Notification of Transmittal of ISR (Form PCT/ISA/220) as well as, where applicable, abstract information below. **This will need modifying depending on stytesheet and output required ** SREP - INFO DETAILS This is a repetition of data found elsewhere but we put it here also for convenience, formatting, etc The order has changed from the paper form. PCT covers Forms: 201, 210, 220 EPO - covers Form 1507 | doc-page, correspondence-address, file- reference-id, application-reference, date- of-earliest-priority, applicant-name, srep- established, srep-protest-fees, srep- request-date, srep-request-number, srep- prior-art-docs, srep-basis, srep-claims-info, srep-unity-of-invention, srep-invention-title, srep-abstract, srep-figure-to-publish, srep- info-admin, srep-other-info, text | search-report-data, search-report | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-info-admin | | authorized-officer, srep-office, date-search- report-mailed, date-opinion-completed | srep-info | search-report, xx-patent-document | | | International Conventions | 2008-09-15 2004-11-11 (E) | |
| srep-information | | | srep-other-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-invention-title | Title followed by: The text is approved as submitted by the applicant - [attribute "yes" (default)] or The text has been established by this ISA to read as follows: [a revised title if present - attribute "no")] (Old PCT/ISA/210 - 4) | invention-title | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-office | International Search Authority; international search to be carried out by | addressbook | srep-admin, srep-info-admin | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-other-info | This is a place marker since there may be other information added at a later stage which has not been foreseen. | srep-information | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-patent-family | This is the old 210 (patent family annex) Patent family information according to WIPO ST.14 For EP SR can be used for Annex to the EP SR.(Form P0459) | text, patent-family | srep-for-pub | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-prior-art-docs | This part preceded by - on old PCT/ISA/210: This international search report has been prepared by this ISA and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report. (This text will need modification for electronic transmission of the SR). If the attribute value is "yes" then the prior art may accompany the SR as paper, image data, or xml (application-body) data | doc-page, prior-art-xml-doc | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-protest-fees | With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: if yes: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. if no: no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made Sytlesheet note: this data is followed by Reminders and Notes (if printed) otherwise put a link in to the relevant text. | | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-------------------------|---|---|-----------------------------------|-----------------------------------|--------------------|------|------------------------------|------------------------------|---|
| srep-protest-remark | Remark on protest Attribute values: no-protest = No protest accompanied the payment of additional search fees; protest-fee-paid = The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee. protest-fee-not-paid = The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified by the invitation. ELEMENT srep-protest-remark EMPTY ATTLIST srep-protest-remark protest-remark (no-protest) protest-fee-</td <td></td> <td>srep-unity-of-invention</td> <td>search-report, xx-patent-document</td> <td></td> <td></td> <td>Fees</td> <td>2009-09-21 (E)</td> <td>PFR ST.36/2009/002</td> | | srep-unity-of-invention | search-report, xx-patent-document | | | Fees | 2009-09-21 (E) | PFR ST.36/2009/002 |
| | paid protest-fee-not-paid #REQUIRED > | | | | | | | | |
| srep-request-date | Date of request for search eg. on PCT Form 201 | date | srep-info | search-report, xx-patent-document | | | Dates | 2004-11-11 (E) | |
| srep-request-number | Search request number eg. on PCT Form 201. | | srep-info | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| srep-search-fees | | srep-fee-1, srep-fee-2, srep-fee-3, srep- fee-4 | srep-unity-of-invention | search-report, xx-patent-document | | | Fees | 2004-11-11 (E) | |
| srep-search-opinion | | doc-page, heading, p | search-report-data | xx-patent-document | | | | 2008-09-15 (E) | |
| srep-unity-of-invention | (Old PCT/ISA/210 - Box No. III) Observations where unity of invention is lacking This ISA found multiple inventions in this international application, as follows: (use text data) ELEMENT srep-unity-of-invention (p*, srep-search-fees, srep-protest-remark?) | p, srep-search-fees, srep-protest-remark | srep-info | search-report, xx-patent-document | | | International Conventions | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/002 |
| srep-written-opinion | PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (ISA) (PCT Rule 43bis.1) (FORM PCT/ISA/237) (The following data is taken from srep-info area): - Correspondence address - Date of mailing (day/month/year) - Applicant s or agent s file reference - International application No International filing date (day/month/year) - Priority date (day/month/year) - International Patent Classification (IPC) or both national classification and IPC - Applicant name (followed by the text:) FOR FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority (IPEA) except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. | doc-page, basis-of-srep-opinion, priority- opinion, non-establishment-of-opinion, unity-of-invention, pct-rule43bis-statement, opinion-citations, defect-in-application, observation-on-application, text | search-report-data, search-report | search-report, xx-patent-document | | | International Conventions | 2004-11-11 (E) | |
| st50-republication | ELEMENT st50-republication (republication-code?, cancellation-date?, modifications?, republication-notes?, correction-notice) | republication-code, cancellation-date, correction-notice, modifications, republication-notes | bibliographic-data | xx-patent-document | | | International Conventions | 2008-09-15 2004-11-11 (E) | PFR ST.36/2008/03 |
| stamps | Revenue stamps used as mode of payment | | payment-mode | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| standard-notes | Correction information B154EP | note language, note text | st50-republication | xx-patent-document | | | Amendments | 2004-11-11 (E) | Deprecated since 2008- 09-15, PFR ST.36/2008/03 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------|---|------------------------------|---|---|--------------------|------|--------------|--|--|
| state | Region of country; e.g., state, province, etc. | | adr, us | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| statement | Statement concerning amendments (PCT Article 19.1, PCT Rule 46.4) | b, i, u, o , sup, sub | amend-statement | amendment-request, wo-published- application, xx-patent-document | | | Amendments | 2008-09-15 2004-11-11 (E) | |
| str | SDOBI : Str., house no. or name, | | adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| store-in-digital-library | Indicator used to flag request to store an application in digital library for later use as a priority document. In the case of PCT, this will be the WIPO DAS for priority documents. The Indicators presence implies the request and absence implies no request. ELEMENT store-in-digital-library EMPTY ATTLIST store-in-digital-library library-identifier CDATA #IMPLIED | | request | request | | | | 2010-03-25 (E) | PFR ST.36/2009/005 |
| street | Street may contain house number or name | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request- receiving-info, table-external, pkgheader, xmit-receipt, demand, ipea-demand-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| sub | Subscripted text | b, u, i, o, sup2, sub2 | p, dt, li, figref, crossref, heading, invention-title, u, o, statement, claim- text, dd, othercit, b, i, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 |
| sub-linked-indexing- code | Sub/further Linked Indexing Code. | | linked-indexing-code-group | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | General Text | 2004-11-11 (E) | |
| sub2 | Subscripted text | b, u, i, o | sub, sup | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2008-09-15 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|------------------------------|---|---|-------------------------------|---|--------------------|------|---|-----------------------------|--|
| subclass | | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| subgroup | | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| subject-examination | Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this report: all parts the parts relating to claims Nos. | | iprp-unity-of-invention | iprp | | | International Conventions | 2004-11-11 (E) | |
| subname | Subordinate responsibility; e.g., editor, translator, etc. | addressbook | online, article, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| subsequent-filing | Subsequent filing information, before Issue Date | invention-title, first-named-applicant, confirmation-number, file-reference-id, appeal-reference, application-reference, patent-reference, application-reference, document-code, to | transmittal-info | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| substantially- equivalent | Flag to indicate the equivalence of the earlier searched application with the current application ELEMENT substantially-equivalent EMPTY | EMPTY | earlier-search-request | request, wo-bibliographic-data, wo- published-application | | | | 2009-03-31 (E) | PFR ST.36/2008/005 |
| substitution | Document for which this is a substitute. (INID 66, ST.32:B660) | relation | related-documents | xx-patent-document | 66 | B660 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| subtitle | Book subtitle | | book | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| suffix | Name suffix (e.g., II, Jr., Dip., Ing., BA, etc.) | | | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receipt-list, demand, ipeademand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| summary-of-invention | Part of the description, the CAF heading for summary of invention, holds a summary of the technical problem and solution with its advantages <br ELEMENT summary-of-invention (tech-problem tech-solution advantageous-effects (heading*, p*)+)+> ATTLIST summary-of-invention id ID #IMPLIED | tech-problem, tech-solution, advantageous- effects, heading, p | description | application-body, amendment- request, wo-published-application, xx- patent-document | | | Document Structure | 2008-09-15 (E) | PFR ST.36/2008/08 |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------|--|------------------------|---|---|--------------------|------|---|--|--|
| sup | Superscripted text | b, u, i, o, sup2, sub2 | p, dt, li, figref, crossref, heading, invention-title, u, o, statement, claim- text, dd, othercit, b, i, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/001 |
| sup2 | Superscripted text | b, u, i, o | sub, sup | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2008-09-15 2004-11-11 (E) | |
| symbol-position | Possible positions: first-symbol-position, later-symbol-position. | | classification-ipcr | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| syn | SDOBI : Synonym, cross reference | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| synonym | Synonym | | | package-data, request, application- body, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, table-external, ex-officio-correction, pkgheader, xmit-receipt, dispatch-list, application-receiving-info, fee-sheet- chapter2, priority-doc, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Parties | 2004-11-11 (E) | |
| table | Table needs changing to allow OASIS Tables - it should not be empty | | tables | application-body, search-report, iprp, amendment-request, wo-published-application, xx-patent-document | | | Paragraph | 2004-11-11 (E) | |
| table-external | Table external document: | | package-data | package-data | | | Document Structure | 2004-11-11 (E) | |
| table-external-doc | References a stand-alone table authored with the table-external DTD. | | xx-patent-document, p | application-body, search-report, iprp, amendment-request, wo-published-application, xx-patent-document | | | Paragraph | 2004-11-11 (E) | |
| tables | TABLES This is image data or coded according to OASIS Exchange model with modified cell 'entry' content. Recommended id = tabl0001, tabl0002, etc. | img, table | p, claim-text | application-body, search-report, iprp, amendment-request, wo-published-application, xx-patent-document | | | Paragraph | 2004-11-11 (E) | |
| tech-problem | The problem the invention purports to solve (Rule 5.1(a)(iii) | heading, p | disclosure | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|-----------------|--|--|--|--|--------------------|------|---|--|--|
| tech-solution | The solution to the problem that the invention purports to solve. (PCT Rule 5.1(a)(iii) | heading, p | disclosure | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| technical-field | PCT Rule 5.1: (a) The description shall first state the title of the invention as appearing in the request and shall: (i) specify the technical field to which the invention relates | heading, p | description | application-body, amendment-request, wo-published-application, xx-patent-document | | | Document Structure | 2004-11-11 (E) | |
| tel | SDOBI : Telephone number | | adr | xx-patent-document | | | Parties | 2004-11-11 (E) | |
| term | Identifies the period of time during which the depository must be able to furnish samples of the biological material. | | bio-deposit | application-body, bio-deposit, table- external, search-report, iprp, amendment-request, wo-published- application, xx-patent-document | | | Biological Deposit | 2004-11-11 (E) | |
| term-of-grant | Term of grant. (ST.32:B472) | text, disclaimer, length-of-grant, lapse-of- patent | bibliographic-data, dates-of-public- availability | xx-patent-document | | B472 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| text | If no structure is possible, enter text (without markup) ELEMENT text (#PCDATA) | | invalidation-of-patent, term-of-grant, | package-data, request, application-body, declarations, power-of-attorney, fee-sheet, bio-deposit, ro-request-receiving-info, table-external, pkgheader, xmit-receipt, dispatch-list, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, amendment-request, wo-bibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2009-09-21 2008-09-15 2004-11-11 (E) | PFR ST.36/2009/002 |
| text-string | A simple text string is to be used as the basic electronic signature; e.g., John Doe <text-string>/jd/</text-string> | | basic-signature | package-data, request, declarations, power-of-attorney, fee-sheet, ro-request-receiving-info, ex-officio-correction, demand, ipea-demand-receiving-info, fee-sheet-chapter2, priority-doc, search-report, iprp, wobibliographic-data, wo-published-application, xx-patent-document | | | General Text | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|---|--|---|--------------------|------|---|-----------------------------|--|
| the-application | The application is to be used as the basis for international preliminary examination | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| the-claims | the claims are to be used as the basis for international preliminary examination. Attribute 'basis': originally: the applicant wishes the IPEA to start on the basis of the claims as originally filed amendment-art19: the applicant wishes the IPEA to start on the basis of the claims as amended under Art 19. amendment-art34: the applicant wishes the IPEA to start on the basis of the claims as amended under Art. 34. amendment-art19-34: the applicant wishes the IPEA to start on the basis of the claims as amended under Art. 19 and Art. 34 | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| the-description | The description is to be used as the basis for international preliminary examination | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| the-drawings | The drawings are to be used as the basis for international preliminary examination | | concerning-amendments | demand | | | International Conventions | 2004-11-11 (E) | |
| time | Time; format HHMM | | arrival-time, received-on, pubdate, pubdate | application-body, table-external, xmit- receipt, dispatch-list, search-report, iprp, amendment-request, wo- bibliographic-data, wo-published- application, xx-patent-document | | | Communication | 2004-11-11 (E) | |
| title-of-disclosure | Title of what is being disclosed under PCT Rule 51bis.1(a)(v) | | lack-of-novelty | declarations, wo-published-application | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| to | The office that receives the document | country | office-to-office, subsequent-filing, new- application | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| total-additional- amount | Total additional amount = # of sheets over 30 * amount each | | additional-amount | fee-sheet | | | Fees | 2004-11-11 (E) | |
| total-fee | Authoraization to charge the total fees indicated above | | authorization-ipea, authorization | fee-sheet, fee-sheet-chapter2 | | | Fees | 2004-11-11 (E) | |
| total-number-of-cases | The sum total number of cases of "patent, utility model, design, and trademark" | | number-of-the-rest | dispatch-list | | | Communication | 2004-11-11 (E) | |
| total-number-of- notifications | The total number of cases ready for notice | | office-to-applicant | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |
| trans-preliminary- examination-report | English translation of International Preliminary Examination Report | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| trans-search-report | English translation of search report | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| translation-of-appl | 1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). | | basis-of-srep-opinion | search-report, xx-patent-document | | | Communication | 2004-11-11 (E) | |
| translation-of- application | Translation of international application | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| transmission-type | Transmission type; e.g., submission or dispatch, etc. | | pkgheader | pkgheader | | | Communication | 2004-11-11 (E) | |
| transmittal-fee | Transmittal fees (PCT Rule 14) | amount-total, payment-mode | prescribed-fees | fee-sheet | | | Fees | 2004-11-11 (E) | |
| transmittal-info | Transmittal information | new-application, subsequent-filing, office-to-office, office-to-applicant | pkgheader, package-data | package-data, pkgheader | | | Communication | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--|--|--|--|--|--------------------|--------------|---|------------------------------|--|
| ttl | SDOBI : Components of a name (nam) Title (e.g., Mr., Mrs.) | | B082EP, B225, B561, B567, B569, B711, B711EP, B721, B721EP, B731, B741, B746, B747, B781, B784, B791, B794, adr | xx-patent-document | | | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| type-of-correction | Type of correction. (ST.32:B667) | | correction | wo-bibliographic-data, wo-published- application, xx-patent-document | | B667 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| u | Underscore: style - single is default | b, i, smallcaps, sup, sub | p, dt, li, figref, crossref, heading, invention-title, statement, claim-text, dd, othercit, b, i, smallcaps, sub, sup, sub2, sup2, formula-text | package-data, request, application- body, power-of-attorney, table- external, pkgheader, xmit-receipt, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Paragraph | 2009-09-21 2004-11-11 (E) | PFR ST.36/2009/001 |
| ul | Unordered Lists list-style may be empty for lists with no bullet or other symbol default list-style is 'bullets' Recommended id = ulis0001, ulis0002, etc. | li | p, li, dd | application-body, table-external, search-report, iprp, amendment- request, wo-published-application, xx- patent-document | | | Lists | 2004-11-11 (E) | |
| unexamined-not- printed-without-grant | Unexamined, not printed document without grant. (INID 41, ST.32:B410) | document-id, text | dates-of-public-availability | xx-patent-document | 41 | B410 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| unexamined-printed- without-grant | Unexamined printed document without grant (INID 43, ST.32:B430) | document-id, text | dates-of-public-availability | xx-patent-document | 43 | B430 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| unity-of-invention | (PCT/IPEA/408 - Box No. IV Lack of unity of invention) | invitation-pay-additional-fees, not-unity-of- invention, compliance-unity-invention, opinion-established-regarding | iprp-written-opinion, srep-written-opinion | search-report, iprp, xx-patent- document | | | International Conventions | 2004-11-11 (E) | |
| unlinked-indexing- code | Unlinked indexing code. (ST.32:B515/B525) | | classification-national, classification-ipc | search-report, iprp, wo-bibliographic- data, wo-published-application, xx- patent-document | | B515 B525 | Patent Bibliographic (Front Page) Information | 2004-11-11 (E) | |
| url | Universal Resource Locator; e.g. www.wipo.int | | addressbook | request, application-body, declarations, power-of-attorney, table- external, demand, search-report, iprp, amendment-request, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Citations | 2004-11-11 (E) | |
| us | Identifies the residence of a US inventor that resides in the US | city, state, country, citizenship | us-residence | declarations | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| us-371c124-date | PCT section 371 Date. (ST.32:B863) | date | pct-or-regional-filing-data | xx-patent-document | | B863 | Dates | 2004-11-11 (E) | |
| us-residence | Identifies the residence of a U.S. inventor | military-service, us, non-us | inventor-info | declarations | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| us-rights | This person is successor to the rights of an inventor who is deceased, insane, or legally incapacitated, for the purposes of the designation of the United States of America | | applicant | request, demand, wo-bibliographic- data, wo-published-application, xx- patent-document | | | Parties Concerned with the Document | 2004-11-11 (E) | |
| utility-model-basis | Document on which utility model is based. (INID 67, ST.32:B670) | relation | related-documents | xx-patent-document | 67 | B670 | Related Patents or Applications | 2004-11-11 (E) | |

| Element Name | Description | Uses | Used By | In DTD | INID Code (ST9) | ST32 | Category | Entry(E) / Revision Date | Remarks (Deprecated Date, PFR no., etc.) |
|--------------------|---|--|----------------------|--|--------------------|------|--------------------|-----------------------------|--|
| vid | Volume id/number | | online, book, serial | application-body, table-external, search-report, iprp, amendment- request, wo-bibliographic-data, wo- published-application, xx-patent- document | | | Citations | 2004-11-11 (E) | |
| wad-message-digest | Wrapped Application Documents message digest | | | pkgheader, xmit-receipt, dispatch-list, application-receipt-list | | | Communication | 2004-11-11 (E) | |
| wasp-signer | The signer of the Wrapped And Signed Package | | xmit-receipt | xmit-receipt | | | Communication | 2004-11-11 (E) | |
| wrapped-document | Wrapped document referenced; e.g.record copy, certified priority document. | | package-data | package-data | | | Communication | 2004-11-11 (E) | |
| xmit-receipt | | document-id, receipt-id, received-on, from, wad-message-digest, response, filing-type, wasp-signer, invention-title, first-named-applicant, file-reference-id, filelist, application-copy, receipt-copy, account | | | | | Communication | 2004-11-11 (E) | |
| xmit-receipt-doc | Transmittal receipt for e-filing package ELEMENT xmit-receipt-doc EMPTY ATTLIST xmit-receipt-doc id ID #IMPLIED file CDATA #REQUIRED lang CDATA #IMPLIED status CDATA #IMPLIED carriers (internal-electronic external-electronic paper) #IMPLIED | | package-data | package-data | | | | 2008-09-15 (E) | PFR ST.36/2008/06 |
| xx-patent-document | | doc-page, bibliographic-data, SDOBI, description, claims, amended-claims, amended-claims-statement, abstract, drawings, search-report-data, sequence- list-doc, table-external-doc | | | | | Document Structure | 2004-11-11 (E) | |