Minimal Specifications for Electronic PCT Document Exchange

Version Number 4.4

December 20, 2016

Document Information

Document title: Minimal Specifications for Electronic PCT

Document Exchange

Document file name: Minimal Specification For Transmitting

Documents To The IB V4.4

Issued by: Peter Waring

Issue Date: December 20, 2016

Status: Approved

Changes from previous version (4.3)

- 1. Addition of document type for "ccql" "ccqn"
- 2. Addition of document type for "dmdi"
- 3. Addition of document type for "rgom"
- 4. Addition of document type for "gpoa"
- 5. Addition of document type for "sfee"
- 6. Addition of table 3 lists codes to be used for transmitting bulk data files related to more than one international application
- 7. Addition of document type for "lnpa"
- 8. Addition of document type for "npam"
- 9. Addition of document type for "nidi"
- 10. Addition of document type for "ngrp"
- 11. Addition of document type for "nclp"
- 12. Addition of document type for "niny"
- 13. Addition of document type for "nnon"
- 14. Addition of document type for "tidi"
- 15. Addition of document type for "tgrp"
- 16. Addition of document type for "tclp"
- 17. Addition of document type for "tiny"

- 18. Addition of document type for "tnon"
- 19. Addition of document type for "tanp"
- 20. Addition of document type for "tian"
- 21. Addition of document type for "cdoc"

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1. Executive summary

This minimal specification provides an easily implemented, temporary yet upward-extensible solution to the problem of electronic document exchange between the International Bureau, Patent Cooperation Treaty (PCT) member state intellectual property offices and PCT international authorities.

The use of this minimal specification will quickly provide benefits to the implementing PCT member state office or international authority and to the International Bureau both in terms of cost (through reductions in document printing, shipping, storage and disposal) and quality (fewer manual operations for the staff).

Electronic document exchange between PCT member states and the International Bureau is now a reality. The International Bureau has established the PCT-EDI Service to encourage member states to take immediate advantage of the cost savings and improved operational efficiencies potentially available through electronic data exchange with the International Bureau.

The following simple requirements were considered during the development of this minimal specification:

- (1) The specification should be sufficiently simple to both permit and encourage its implementation by any PCT member state office or international authority at a minimum cost.
- (2) The specification should be sufficiently flexible to allow the transmission of both scanned documents and electronically authored documents.
- (3) The specification should be "exchange media neutral", e.g. it should make no assumptions as to the media used for electronic exchange.
- (4) The specification should be upward compatible with the new WIPO Standard ST.36 standard by using similar document structures.
- (5) The specification should facilitate efficient processing by the PCT Operations division at the International Bureau, reducing the administrative overhead and facilitating the creation of the electronic publication working copy.

Offices are strongly encouraged to transfer documents using Annex F format (compliant with the WIPO Standard ST.36 format) to the International Bureau as a first choice, using unstructured formats only when their internal systems are not yet capable of processing documents fully compliant with WIPO Standard ST.36.

2. Format Specification

The format specification is designed for simplicity and ease of implementation at the lowest possible cost. It consists of six (originally five) basic rules, based primarily upon existing WIPO standards and guidelines.

Rule 1 – Supported Document Formats

Each document is represented by a single file. The following file formats and types are supported by the International Bureau (listed in order of preference):

Format	Description	Extension
PCT Annex F / WIPO Standard ST.36	PCT Annex F / WIPO, Standard ST.36 documents stored as Wrapped Application Documents (WAD)s or Wrapped and Signed Packages (WASP)s as per Annex F of the PCT Administrative Instructions (Primarily PCT E-filing record copies as defined in Annex F of the PCT Administrative Instructions).	.wsp (signed) .wad (unsigned)
Adobe PDF Format	Adobe PDF representations of documents, without encryption or other security protections. PDF-format documents should be in accordance with Annex F of the PCT Administrative Instructions. Fonts should be embedded where possible because where they are not embedded the documents may not be correctly rendered to images (screen, paper, tiff).	.pdf
TIFF image based Documents (normally the result of scanning documents)	A set of black and white (ONE BIT PER PIXEL, not greyscale) TIFF V6, single strip, Intel encoded (little-endian) single A4 pages. Each page is represented by a single file, scanned at 300 dpi resolution and so identified in the TIFF header. Multi-page TIFF files are not supported. The set of document page files is transferred either: a) zipped into a wrapper file, the order of the pages being obtained by applying an alphabetic sort operation of the single page filenames, (e.g. TIFF page images, numbered 000001.tif – nnnnnn.tif) or b) in a PDF format file (TIFF images embedded in PDF)	.zip .pdf
Machine Readable Character- coded data as per Bilateral Agreement	Other electronically authored documents: in certain cases, a specific format may be transmitted under <u>bilateral agreement</u> with the International Bureau (e.g. Microsoft Word 97 and up, non Annex F compliant PDF formats, RTF, etc). These formats are not desirable and can lead to problems for both parties (the IB and the sending RO).	.doc
Sequence Sequence listings stored in ST.25 format, each contained in a zip file wrapper.		.zip
As-filed packages		
Pre- conversion packages	A package containing files in any format, though expected to contain files in the formats mentioned on this page.	.wsp .wad .zip

Rule 2 – Supported Document Types

The document types defined in detail in the Annex are supported.

Any document not exactly corresponding to one of those document types shall be sent with the document type designation of "other". This means that the International

Bureau will visually check the document and determine the associated PCT document type, potentially splitting the document into several sub documents or merging it with others, before examining it. The use of the "other" document type should be avoided whenever possible.

The document types were originally directly obtained from the set of electronic filing DTDs published on the WIPO web site (http://www.wipo.int/), and have subsequently been added to as required. This permits electronic documents sent to the International Bureau to be easily transferred later to other parties (Designated Offices, etc.) using WIPO Standard ST.36 data encoding, and allows the offices a migration path to full WIPO Standard ST.36 support.

Rule 3 – Document Wrapper Format

Rule 3.1 [removed]

Rule 3.2 Batch format

The documents are transmitted in batches and stored in a zip file containing folders. The zip file is named as follows:

RO-{OO}-yyyymmdd-nnnnnn{-ROLE-CODE}.zip

Where:

RO is the WIPO Standard ST.3 code of the transmitting office. Optionally "{OO}" may be included as destination e.g. "US-IB-...".

yyyymmdd is the date of transmission in local office time, not the date that the package was put together (in this case 20070213)

nnnnnn is a sequential counter incremented with each wrapper file sent by the office.

And optionally ROLE-CODE (RO|DO|EO|COR|ISA|SISA|IPEA|IB) may be included to direct the package to the correct operational unit within the office.

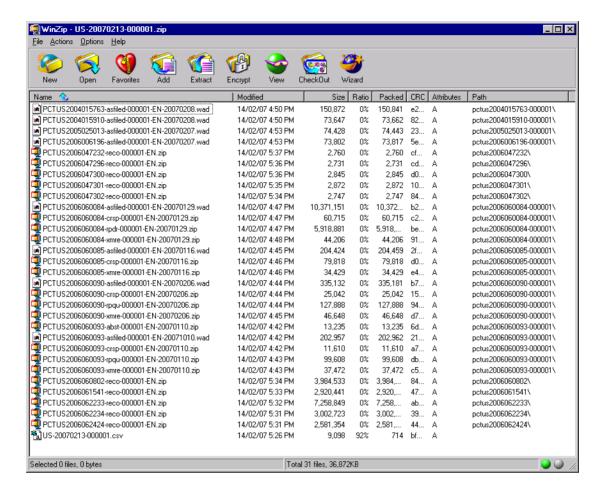
The Folders in the zip file are named using the PCT Number, including the 'PCT' prefix (ia_number below) with an optional series number appended to the PCT number:

<ia number>[-<series-number>] Series number is optional

The naming structure allows for the grouping of documents into business transactions – where a letter is attached to another document etc. Thus in the case where the RO has one or more documents for an IA that has no known grouping they should be sent in a folder simply using the IA number (i.e pctKR2006123456); in the case where there are groups of documents for an IA they should be sent in a folder with the IA Number and a series number (i.e. pctKR2006123456-000001) – if there are 2 groups for an IA then a second folder would be expected (i.e. pctKR2006123456-000002) and if there is a single grouping plus some 'other' unrelated documents then we would expect folders pctKR2006123456 and pctKR2006123456-000001

A CSV file is in the root directory of the zip file (with the same name as the zip file (csv replacing zip).

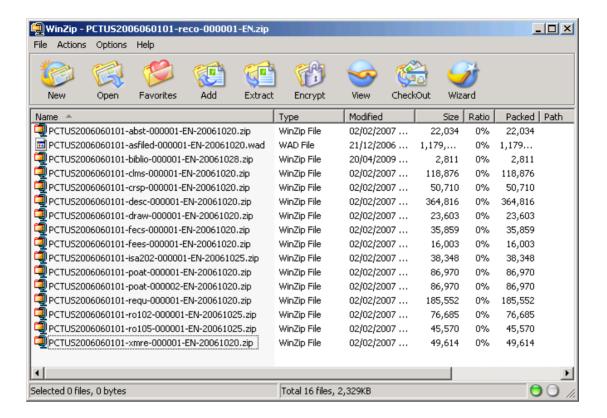
The image below shows a screen-shot of a package received from US.



Rule 3.3 Document Packaging for Scanned record copies

For scanned record copies, the collection of sub-documents, such as abstract or claims etc, may optionally be gathered together into a single zip file (see screenshot below) as an indication of the integrity of the record copy that is inserted into the batch transfer package to be sent by an office; alternatively the record copy sub-documents may simply be sent in their individual zip files.

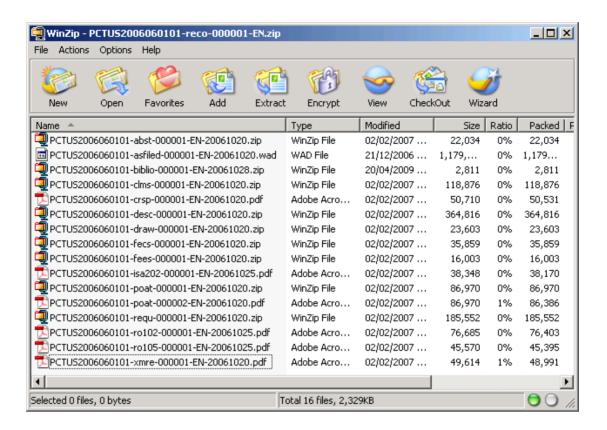
In EITHER case, all the contained documents must be named according to the minimum-specification [this document].



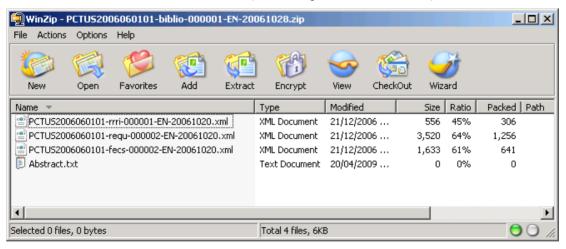
It should be noted that

- a) not all the contents, in the example above, have the same type of date specified by the last field value, thus the differing values above (defined by document type in the table in the Annex):
- all the files included in the package, with the exception of the 'biblio' and 'asfiled' files may be included as ZIP or PDF format files that contain TIFF images;
- c) the 'biblio' file must always be a ZIP file containing XML content files
- and d) the 'asfiled' package is optional and must be supplied as a WAD format file (where the scanned documents were submitted in electronic form to the receiving Office)

The following example shows the same application structure as above, having some of the files in PDF format:



The 'biblio' file included in the above example must contain all of the XML and text format contents shown in the screen-shot below ('rrri', 'requ', 'fecs', 'abstract'):



Rule 4 – Document Wrapper Naming Convention

The name of a wrapper file is composed of either five or six consecutive parts separated by dashes (using an extended version of the Annex F File Naming Conventions; excluding the extension and including the optional part which may be empty):

- The PCT number including the prefix 'PCT'.
- The document type code in lower case (see the annex for the document types)
- A numeric string NNNNNN to make the filename unique within its directory NNNNNN is a number right justified and padded with leading zeros
- The upper case ISO639 code representing the language of the document or XX if unknown
- Any optional additional bibliographic data information (format depending on the document type, see Annex)
- An optional document status code "-corrected" to be used where a corrected version document previously supplied is furnished (corrected in business terms).
- The appropriate file extension.

Note that for characters uppercase is preferred for readability, but the EDI service is character case independent for file and folder names.

Refer to the table in the Annex for examples.

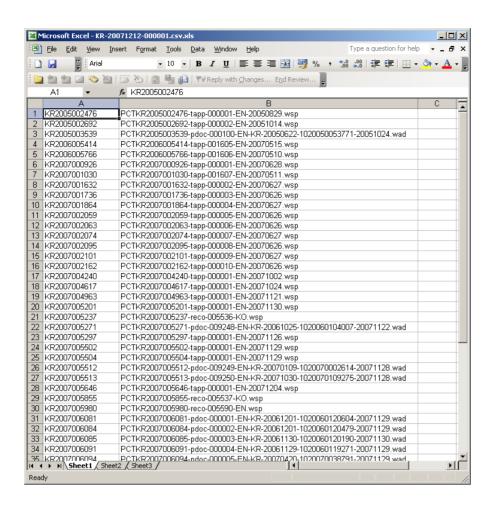
Rule 5 - Document Index Data

Rule 5.1 Document index data - for offices where we have agreed transfers prior to 2007 we have used a packaging scheme where relationships between documents in a given batch are not retained and thus it is more difficult to create business transaction work items in the IB system. This scheme remains valid and supported by the IB. No date as been set for the deprecation of the use of this scheme, however it should be noted that, at the time of writing, the IB encourages offices following this scheme to consider migrating to the revised scheme 5.2.

Rule 5.2 Document index data (enhanced) - For offices where we have agreed transfers after 2006, we have encouraged the use of a packaging scheme where relationships (e.g. priority document plus accompanying letter) between documents in a given batch are retained.

Rule 5.1 Document index data

The transmitted documents are accompanied by an index file in Comma Separated Value (csv) format. This index file is saved under the level 1 directory. Its name is composed of the level 1 directory name with the extension .csv. The CSV file contains an entry for each transmitted document, with the first column containing the PCT number (and the optional sequence number i.e it is the folder name within the zip file) and the second column the name of the document file. This index allows confirmation that no documents were lost in the document's processing path.



Rule 6 - Exceptional Document Uploads

This rule is applicable for documents satisfying the conditions below:

- Record copy filings subject to national security concerns
- Very large documents (e.g 1 gigabyte in size)

These document uploads require special handling and the provisions for their handling are as follows:

(a) Record copy filings subject to national security concerns

The security statement should be uploaded as part of a normal package with the document type 'secu' as specified in the Annex.

(b) Very large documents

either

Create a special batch containing only the very large document (or documents as appropriate;

or

Send individual files to the IB on DVD with an appropriate covering letter

Name each file in accordance with Rule 2

Do package the documents in accordance with Rule 3

3. ANNEX

Table 1 below lists codes for use in transmissions; table 2 lists reserved codes in use at the IB not expected to be used in Office to Office transmissions; table 3 lists codes to be used for transmitting bulk data files related to more than one international application.

Please note that all dates follow the YYYYMMDD format.

Table 1 – document codes and naming examples.

Document Type	Code	Description (E-Filing Tag name)	Wrapper file naming convention
abstract	abst	Abstract of the	Additional Biblio Data:
		application (part of the application body)	Date of receipt at transmitting office
		,	e.g.:
			PCTUS2004005602-abst-000001- EN-20050531.zip
amend-claims	amcl	Amended claims under	Additional Biblio Data:
		Article 19, normally expected from the	Date of receipt at transmitting office
		Applicant	e.g.:
			PCTUS2004005602-amcl-000001- EN-20050531.wad
amend-	amst	Statement describing	Additional Biblio Data:
statement		the amendment of the claims (PCT Article	Date of receipt at transmitting office
		19.1, PCT Rule 46.4).	e.g.:
	Normally expected from the Applicant	PCTUS2004005602-amst-000001- EN-20050531.zip	
amend-cover-	laam	Article 34 amendment	Additional Biblio Data:
letter		cover letter	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-laam-000001- EN-20050531.zip
amend-		Additional Biblio Data:	
article34			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-am34-000001- EN-20050531.zip

amend-	ac34	Comments by the applicant regarding	Additional Biblio Data:
article34-			Date of receipt at transmitting office
applicant- comment		Article 34 amendment	e.g.:
			PCTUS2004005602-ac34-000001- EN-20050531.zip
amend-	amtr	Translation of	Additional Biblio Data:
translation-		amendments under	Date of receipt at transmitting office
article19		Article 19	e.g.:
			PCTUS2004005602-amtr-000001- JA-20050531.zip
amend-	amstr	Translation of statement	Additional Biblio Data:
statement-		under Article 19	Date of receipt at transmitting office
translation)N	e.g.:	
			PCTUS2004005602-amstr-000001- JA-20050531.zip
RO117-	c117	RO Form PCT/RO/117	Additional Biblio Data:
cancelled		cancelled	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-c117-000001- JA-20050531.zip
·			

amend-	laac	Article 19 amendment	Additional Biblio Data:
accompanying-	laac	cover letter	
letter			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-laac-000001- EN-20050531.zip
applicant-	rlpc	Applicant's request for	Additional Biblio Data:
request-for- publication-of-		publication of late furnished	Date of receipt at transmitting office
late-correction		correction/addition of	e.g.:
		priority claim (Rule 26bis.2(e)). Normally expected from the Applicant	PCTUS2004005602-rlpc-000001-EN- 20050531.zip
applicant-	rppc	Applicant's request for	Additional Biblio Data:
request-for- publication-		publication of info relating to priority claim	Date of receipt at transmitting office
relating-to- pdoc-		declared void,	e.g.:
discrepancy- or-void	document etc (Rule 26bis.2(d)). Normally expected from the	PCTUS2004005602-rppc-000001- EN-20050531.zip	
applicant-	aprr	Applicant Applicant request under	Additional Biblio Data:
request-for-	арп	Rule 91.3(d) to publish	Date of receipt at transmitting office
publication- where-		information concerning the request for the	
rectification- refused		rectification of an obvious mistake where the International Searching Authority has refused to authorize the rectification. Normally expected from the Applicant	e.g.: PCTUS2004005602-aprr-000001- EN-20050531.zip
applicants- statement-of-	stpr	Applicant's "Statement	Additional Biblio Data:
reasons		of Reasons" (may include Applicant's	Date of receipt at transmitting office
		request for restoration of	e.g.:
		priority rights) (Rule 26bis.3)	PCTUS2004005602-stpr-000001-EN- 20050531.zip
application-	appb	Application body	Additional Biblio Data:
body- document		document containing abstract, description,	Date of receipt at transmitting office
		claims and drawings	e.g.:
			PCTUS2004005602-appb-000001- EN-20050531.zip

as-filed-	asfiled	Electronic filing with no	Additional Biblio Data:
document		transformations (from the applicant's submission of an	
			Date of receipt at transmitting office
		electronic filing) applied.	e.g.: PCTUS2004005602-asfiled-000001-
		Note such documents are stored and not processed by the IB and should ALWAYS be wrapped in a zip file	EN-20050531.zip
Authorization	arom	Information concerning	Additional Biblio Data:
-of- rectification-		authorization of rectification of an	Date of receipt at transmitting office
of-an- obvious-		obvious mistake under Rule 91.1	e.g.:
mistake		Nuic 51.1	PCTUS2004005602-arom-000001- EN-20050624.zip
bibliographic	biblio	Document code for a	Additional Biblio Data:
information contained on		package containing bibliographic information	Date of mailing of the package
the Request		contained on the	e.g.:
Form RO/101 as input at the receiving Office		Request Form RO/101that has been input at the receiving office, or by the applicant in the EASY mode of PCT-SAFE, and can be used as the basis of bibliographic data entry at the IB. Normally to contain the 3 xml files: requ, rrri, fees	PCTUS2004005602-biblio-000001- EN-20050531.zip
cited-	cdes	Cited-documents-in-	Additional Biblio Data:
documents- in-earlier-		earlier-search. Normally expected from the	Date of receipt at transmitting office
search		Applicant	e.g.:
			PCTUS2004005602-cdes-000001- EN-20050624.zip
claims	clms	Claims of the application	Additional Biblio Data:
		(part of the application body)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-clms-000001- EN-20050531.pdf
cited-	cdoc	Cited Document	Additional Biblio Data:
documents- transmitted-		transmitted by ISA/IPEA	Date of receipt at transmitting office
by-isa-ipea			e.g.:
			PCTUS2004005602-cdoc-000001- EN-20050624.zip

		A 11 41 61 41	A LIVE LIBRARY DOLLAR
conf-r20.6- incorp-by-ref	incr	Applicant's confirmation of request for incorporation by	Additional Biblio Data:
₁			Date of receipt at transmitting office
		reference (Rule 20.6) including the sheets that	e.g.:
		are to be incorporated as a single document	PCTUS2004005602-incr-000001-EN- 20050531.pdf
copy-of-	еарр	Copy of earlier	Additional Biblio Data:
earlier-filed- application		application (for incorporation by	Date of receipt at transmitting office
		reference)	e.g.:
			PCTUS2004005602-eapp-000001- EN-20050531.zip
corrected-	cpcl	Corrected priority claim	Additional Biblio Data:
priority-claim		under rule 26bis.1(a)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-cpcl-000001- EN-20050531.zip
declaration	decl	Declaration where the	Additional Biblio Data:
		specific declaration type is not known (Rule 4.17)	Date of receipt at transmitting office
		(12.10 11.11)	e.g.:
			PCTUS2004005602-decl-000001- EN-20050212.pdf
Declaration-	rspr Declaration/evidence f- filed in support of request for restoration of right of priority (Rule 26bis.3)	Additional Biblio Data:	
in-support-of- request-for-			Date of receipt at transmitting office
restoration-		right of priority (Rule	e.g.:
of-priority- claim			PCTUS2004005602-rspr-000001- EN-20050531.zip
demand	dmnd	Chapter II demand	Additional Biblio Data:
			Date of receipt at the IPEA: YYYYMMDD or XXXXXXXX if not known
			e.g.:
			PCTUS2004005602-dmnd-000001- EN-20040202.zip
demand	dmdi	Chapter II demand for	Additional Biblio Data:
		transmittal to the IPEA	Date of receipt: YYYYMMDD or XXXXXXXX if not known
			e.g.:
			PCTUS2004005602-dmdi-000001- EN-20040202.zip

description desc Description of the application (part of the application body) Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-desc-000001-EN-20050831.zip drawings draw application (part of the application (part of the application (part of the application (part of the application body) Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-draw-000001-EN-20050531.zip earlier-application-searched Application for which earlier search was performed Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-eaps-000001-EN-20050624.zip earlier-application-application-applicant-letter Applicant letter concerning earlier search (for example as for applications filed using PCT-DIREKT) Date of receipt at transmitting office e.g.: PCTUS2004005602-eaal-000001-EN-20050624.zip easy-file application for the easy diskette (or file in the case of electronic receipt) Additional Biblio Data: PCTUS2004005602-eaal-000001-EN-20050624.zip english-translation-of-iper English translation of International Preliminary Examination Report Additional Biblio Data: PCTUS2004005602-easy-000001-EN-200301205.zip e-000001-EN-20031205.zip english-translation-of-iper English translation of International Preliminary Report on Patentability (Chapter 1) Additional Biblio Data: PCTUS2004000052-ippt-000001-EN-20031205.zip english-translation-of-iper English translation of International Preliminary Report on Patentability (Ch				
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		when sending one such	e.g.:
		file per international application	PCTUS2004005602-sfee-00001- en.xml
full-text-	ftappb	The full text application	Additional Biblio Data:
application- body		body XML document received in an e-filing,	None
,		for use in search copy	e.g.:
		transmission	PCTUS2004005602-ftappb-00001- en.xml
full-text-	ftisre	The full text XML	Additional Biblio Data:
international- search-report		Document for the International Search	ISA (country code)
		Report	Date of mailing of the search report to the Applicant
			e.g.:
			PCTUS2004005602-ftisre-00001-en- EP-20141205.xml
full-text-	ftwosa	The full text XML Document for the Written Opinion of the International Searching Authority	Additional Biblio Data:
written- opinion-of- international-	ional- ng-		Date of mailing of the wosa to the Applicant
searching-			Date of completion of WOSA
authority			e.g.:
			PCTUS2004005602-ftwosa-00001- en-EP-20141205-20141205.xml
full-text-	fta17e	The full text XML	Additional Biblio Data:
declaration- of-non-		Document for the declaration of non-	ISA (country code)
establishment -of-		establishment of the International Search	Date of mailing of the Article 17.2a to the Applicant
international- search-report		Report (PCT Article 17(2)(a) / FORM	e.g.:
Searon-report		PCT/ISA/203)	PCTUS2004005602-fta17e-00001- en-EP-20141205.xml
full-text-	ftiprp	The full text XML	Additional Biblio Data:
international- preliminary-		Document for the International preliminary report on patentability	IPEA (e.g. EP)
report-on- patentability			Date of establishment of the IPRP(XXXXXXXX if unknown)
-			e.g.:
			PCTUS2004005602-ftiprp-00001-en- EP-20141205.xml

T			
general- corresponden	crsp	general-correspondence	Additional Biblio Data:
ce			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-crsp-000001- EN-20040808.zip
general-	gpoa	general-power-of-	Additional Biblio Data:
power-of- attorney		attorney (ePCT differentiates between	Date of receipt at transmitting office
		this and "power of attorney")	e.g.:
		attorney)	PCTUS2004005602-gpoa-000001- EN-20040808.zip
IB forms	ibNNN	IB forms. Where general correspondence is	Additional Biblio Data:
		machine generated the	Date of mailing of the form
		IB may use the form number to generate the	Reason for transmission (origlcopy)
		type code e.g. for IB	e.g.:
		form 301 use ib301. Note these codes must	PCTUS2004005602-ib306-000001- EN-20050212-copy.zip
		only be used for forms	LIN-20030212-сору.zip
		not listed elsewhere in this document	
Identity-and-	ideb	Combined declaration of	Additional Biblio Data:
entitlement-		identity of inventor under Rule 4.17(i) and	Date of receipt at transmitting office
to-be- granted-		Declaration of	e.g.:
patent		entitlement to be granted a patent under Rule 4.17(ii)	PCTUS2004005602-ideb-000001- EN-20040808.zip
identity-of-	idty	Declaration of identity of	Additional Biblio Data:
inventor		inventor under Rule 4.17(i)	Date of receipt at transmitting office
		4.17(1)	e.g.:
			PCTUS2004005602-idty-000001-EN- 20050212.pdf
indication-	biod	Indications relating to	Additional Biblio Data:
bio-deposit		the deposit of biological material	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-biod-000001- EN-20050212.zip
inventorship	invp	Declaration of	Additional Biblio Data:
		inventorship under Rule 4.17(iv)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-invp-000001- EN-20050212.zip

ipea-forms	ipeaNN	IPEA forms. Where	Additional Biblio Data:
	N	general correspondence is machine generated the IPEA may use the	Date of mailing of the form
			e.g.:
	form number to generate the type code e.g. for IPEA404 use ipea form 404. Note these codes must only be used for forms not listed elsewhere in this document such as the iprp	PCTUS2004005602-ipea203- 000001-EN-20050212.zip	
iper	iper	International Preliminary Examination Report (for	Additional Biblio Data:
		IAs with an international	IPEA
		filing date before 2004)	Date of establishment (XXXXXXXX if unknown)
			e.g.:
			PCTUS2003000102-iper-000001-EN- US-20031205.zip
iprp1	ipp1	International Preliminary	Additional Biblio Data:
	Report on Patentability (Chapter 1)	IPEA (e.g. EP)	
		(Graptor 1)	Date of completion (XXXXXXXX if unknown)
			e.g.:
			PCTUS2004000052-ipp1-000001- EN-US-20041001.zip
iprp2	iprp	International Preliminary	Additional Biblio Data:
		Report on Patentability (Chapter 2) including	IPEA (e.g. EP)
		any amendment sheets	Date of completion (XXXXXXXX if unknown)
			e.g.:
			PCTUS2004000052-iprp-000001-EN- US-20041001.zip

isa-forms is	saNNN	ISA forms. Where general correspondence	Additional Biblio Data:
		is machine generated the ISA may use the	Date of mailing of the form
			e.g.:
	form number to generate the type code e.g for ISA form 209 use isa209. Note these codes must only be used for forms not listed elsewhere in this document such as the	PCTUS2004005602-isa209-000001- EN-20031205.zip	
		International Search Report (isre)	
isa-form-202	sa202	ISA form 202 sent by the	Additional Biblio Data:
		ISA on receipt of the search copy (additional	Date of mailing of the form
	entry to allow for the receipt of search copy date field). This date value where available is automatically input into the IB's bibliographic	Date of receipt of the search copy (XXXXXXXX if unknown or unavailable)	
		the IB's bibliographic	e.g.:
		system (rather than having the date entered manually)	PCTUS2004005602-isa202-000001- EN-20031205-20031206.zip
	elty novelty under F	Declaration of lack of	Additional Biblio Data:
novelty		novelty under Rule 4.17(v)	Date of receipt at transmitting office
		(')	e.g.:
			PCTUS2004005602-Inov-000001- EN-20031205.zip
	acs	Statement regarding	Additional Biblio Data:
signature		lack of signature	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-lacs-000001- EN-20031205.zip
letter le	ett	Specific correspondence	Additional Biblio Data:
		in the form of a letter	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-lett-000001-EN- 20040808.zip

0170	Non catablishment of	Additional Biblio Data:
aire	International Search	
	Report under Article	ISA (country code)
	17.2(a) from the ISA	Date of mailing of the Article 17.2a to the Applicant
		e.g.:
		PCTUS2004005602-a17e-000001- EN-US-20040810.zip
pdoc	Priority document	Additional Biblio Data:
		Country of the Priority Document
	,	Date of filing of the Priority Document
		(XXXXXXXX if unknown)
		Serial number of the Priority document
		(XXXXX if unknown) if it contains "/" characters, replace by @, if it contains "\" characters replace by #, if it contains "-" characters, replace by "A"
		<u>IF under Rule 17.1(a)</u> Date of Receipt from applicant otherwise XXXXXXXX
		e.g.:
		PCTUS2004005602-pdoc-000001- EN-US-20040104-60@127,333- XXXXXXXX.zip
poat	Power of attorney document, including	Additional Biblio Data:
		Date of receipt at transmitting office
	attorney	e.g.:
		PCTUS2004005602-poat-000001- EN-20040131.pdf
dpcf	Files forming part of the	Additional Biblio Data:
	as-received package	Date of receipt at transmitting office
	software being furnished	e.g.:
as reference copies of the original (e.g. word documents for storage (only) in the official file for later comparison with any conversions of the original)	PCTUS2004005602-dpcf-000001- EN-20040131.zip	
	poat	pdoc Priority document (including certification sheet) Power of attorney document, including general power of attorney dpcf Files forming part of the as-received package created by the filing software being furnished as reference copies of the original (e.g. word documents for storage (only) in the official file for later comparison with any conversions of the

Description 14		Duete et us asserties et est	Additional Diblia Data
Protest-unity-	Protest-unity- puiv Protest regarding unity of invention	Protest regarding unity of invention	Additional Biblio Data:
		Date of receipt at transmitting office	
			e.g.:
			PCTUS2004005602-puiv-000001- EN-20040131.zip
quality-	qisa	Quality feedback to ISA.	Additional Biblio Data:
feedback-to- ISA		documents which will be uploaded by PCT-EDI	Date of receipt at transmitting office
1071		from designated (or	e.g.:
		elected) Offices and then e-mailed to contact points in the relevant Office	PCTUS2004005602-qisa-000001- EN-20040131.pdf
quality-	qipe	Quality feedback to	Additional Biblio Data:
feedback-to- IPEA		IPEA. documents which will be uploaded by	Date of receipt at transmitting office
		PCT-EDI from designated (or elected)	e.g.:
		Offices and then e-	PCTUS2004005602-qipe-000001- EN-20040131.pdf
		mailed to contact points in the relevant Office	L14-20040131.pui
quality-	quality- qsis Quality feedback to feedback-to- SISA SISA SISA SISA SISA Will be uploaded by PCT-EDI from designated (or elected) Offices and then e- mailed to contact points in the relevant Office	Additional Biblio Data:	
		Date of receipt at transmitting office	
5.5 7 t		e.g.:	
		PCTUS2004005602-qsis-000001- EN-20040131.pdf	
record-copy	reco	Record copy of an	Additional Biblio Data:
	International Application being transmitted by the Receiving Office to the International Bureau	Optional filing method for Paper and Easy scanned record copies (for E- Filings this entry should not be present)	
			e.g.:
			PCTUS2004005602-reco-000001- EN.wsp (E-Filing)
			PCTUS2004005602-reco-000001- EN-EASYF.wad (Easy)
			PCTUS2004005602-reco-000001- EN-PAPER.wad (Paper filing)

record-copy- 19.4	reco194	Record copy being transmitted to RO/IB under Rule 19.4	Additional Biblio Data: Optional filing method for Paper and Easy scanned record copies (for E-Filings this entry should not be present) e.g.: PCTUS2004005602-reco194-000001-EN.wsp (E-Filing) PCTUS2004005602-reco194-000001-EN-EASYF.wad (Easy) PCTUS2004005602-reco194-000001-EN-PAPER.wad (Paper filing)
rectification- request	rreq	Request for rectification under rule 91.2. The letter from the applicant plus the rectifications themselves	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-rreq-000001- EN-20050624.zip
rectified- sequence-list	rcql	Rectified versions of the sequence listing part of the application under Rule 91 (from the ISA)	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-rcql-000001-EN- 20050624.zip
rectified- sequence-list- 13ter	rcqn	Rectified versions of the sequence listing not part of IA filing (e.g. listing only for the purposes of international search or supplementary search) (initially coded as issq)	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-rcqn-000001- EN-20050624.zip
corrected- sequence-list	ccql	Corrected versions of the sequence listing part of the application under Rule 91 (from the ISA)	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-ccql-000001- EN-20050624.zip
corrected- sequence-list- 13ter	ccqn	Corrected versions of the sequence listing not part of IA filing (e.g. listing only for the purposes of international search or supplementary search) (initially coded as issq)	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-ccqn-000001- EN-20050624.zip

rectified-	rcab	Rectified sheets for the	Additional Biblio Data:
sheets- abstract		abstract under Rule 91 (from the ISA)	Date of receipt at transmitting office
	,	e.g.:	
			PCTUS2004005602-rcab-000001- EN-20050624.zip
rectified-	rccl	Rectified sheets for the	Additional Biblio Data:
sheets-claims		claims under Rule 91 (from the ISA)	Date of receipt at transmitting office
		(110111 1110 1071)	e.g.:
			PCTUS2004005602-rccl-000001-EN- 20050624.zip
rectified-	rcde	Rectified sheets for the	Additional Biblio Data:
sheets- description		description under Rule 91 (from the ISA)	Date of receipt at transmitting office
description		or (nom the love)	e.g.:
			US2004005602-rcde-000001-EN- 20050624.zip
rectified-	rcdr Rectified sheets for the	Additional Biblio Data:	
sheets- drawings		drawings under Rule 91 (from the ISA)	Date of receipt at transmitting office
urawings	(non the ISA)	e.g.:	
			PCTUS2004005602-rcdr-000001- EN-20050624.zip
rectified-	rcqu	Rectified sheets for the	Additional Biblio Data:
sheets- request		request under Rule 91 (from the RO)	Date of receipt at transmitting office
request		(e.g.:
			PCTUS2004005602-rcqu-000001- EN-20050624.zip
rectified-	rcot	Rectified sheets of	Additional Biblio Data:
sheets-other		indeterminate type under Rule 91 (from the RO or	Date of receipt at transmitting office
		ISA)	e.g.:
			PCTUS2004005602-rcot-000001-EN- 20050624.zip
replacement	rpab	Replacement sheets for	Additional Biblio Data:
sheets- abstract	the ab	the abstract under Rule 26 (from the RO)	Date of receipt at transmitting office
สมรถสบิเ		20 (110111 1110 110)	e.g.:
			PCTUS2004005602-rpab-000001- EN-20040120.zip

replacement sheets-claims	·	Replacement sheets for	Additional Biblio Data:
Sileets-Cidilis		Date of receipt at transmitting office	
		•	e.g.:
			PCTUS2004005602-rpcl-000001-EN- 20050624.zip
replacement	rpde	Replacement sheets for	Additional Biblio Data:
sheets- description		the description under Rule 26 (from the RO)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-rpde-000001- EN-20050624.zip
replacement	rpdr	Replacement sheets for	Additional Biblio Data:
sheets- drawings		the drawings under Rule 26 (from the RO)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-rpdr-000001- EN-20050624.zip
replacement	rpot	Replacement sheets of	Additional Biblio Data:
sheets-other		indeterminate type under Rule 26 (from the RO)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-rpot-000001- EN-20050624.zip
replacement	rpqu	Replacement sheets for	Additional Biblio Data:
sheets- request		the request under Rule 26 (from the RO)	Date of receipt at transmitting office
l squissi		,	e.g.:
			PCTUS2004005602-rpqu-000001- EN-20050624.zip
replacement-	rpql	Replacement sequence	Additional Biblio Data:
sequence-list	equence-list listing part of the application under Rule 26 (from the RO)		Date of receipt at transmitting office
		e.g.:	
			PCTUS2004005602-rpql-000001-EN- 20050624.zip

request	requ	RO/101 request form	Additional Biblio Data:
			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-requ-000001- EN-20050624.zip
Request-for-	rfep	Request from the	Additional Biblio Data:
early- publication		applicant for Early publication of an	Date of receipt at transmitting office
publication		application	e.g.:
			PCTUS2004005602-rfep-000001- EN-20050624.zip
ro-forms	roNNN	RO Forms. Where	Additional Biblio Data:
		general correspondence is machine generated	Date of mailing of the form
		the RO may use the	e.g.:
		form number to generate the type code e.g for RO form 106 use ro106. Note these codes	PCTUS2004005602-ro106-000001- EN-20050624.zip
	ro106. Note these codes must only be used for forms not listed elsewhere in this document such as the record copy (or arom, secu etc.)		
results-of-	resr	Results of earlier search	Additional Biblio Data:
earlier-search			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-resr-000001- EN-20050624.zip
rule-92-bis-	r92b	Rule 92 bis changes	Additional Biblio Data:
changes			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-r92b-000001- EN-20050624.zip
rule-92-bis-	r92m	Rule 92 bis changes that	Additional Biblio Data:
changes (multiple)		affect more than one IA	Date of receipt at transmitting office
(illultiple)			e.g.:
			PCTUS2004005602-r92m-000001- EN-20050624.zip

rqom	Request for omission	Additional Biblio Data:
F	Request for omission of	Date of receipt at transmitting office
	information from	e.g.:
	and/or public file access	PCTUS2004005602-rqom-000001- EN-20050624.wad
isco	Search copy of	Additional Biblio Data:
	international Application	International Filing Date
		e.g.:
		PCTUS2004005602-isco-000001- EN-20050624.wad
isre	International Search	Additional Biblio Data:
	кероп	ISA (country code)
		Date of mailing of the search report to the Applicant
		e.g.:
		PCTUS2004005602-isre-000001-EN- US-20040810.zip
ssgy Search Strategy document received from the searching Office	Additional Biblio Data:	
	Date of the search	
		e.g.: PCTUS2004005602-ssgy- 000001-EN-20120131.zip
ssg2	Search Strategy	Additional Biblio Data:
		Date of the search
(IPEA) never to be made available on patentscope	e.g.: PCTUS2004005602-ssg2- 000001-EN-20120131.zip	
secu Statement from RO indicating that the International Application		Additional Biblio Data:
	<u> </u>	None
	is pending security	e.g.:
	clearance	PCTUS2004005602-secu-000001- en.zip
seql	Sequence listing part of	Additional Biblio Data:
	the application	Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-seql-000001-en- 20040810.zip
seqi	Information sheet	Additional Biblio Data:
	relating to the sequence	Date of receipt at transmitting office
	application	e.g.:
	isco isre ssgy ssg2 secu	(R.48.2(I)&94.1(e)) Request for omission of information from international publication and/or public file access isco Search copy of International Application isre International Search Report ssgy Search Strategy document received from the searching Office ssg2 Search Strategy document received from the searching Office (IPEA) never to be made available on patentscope secu Statement from RO indicating that the International Application is pending security clearance seql Sequence listing part of the application seqi Information sheet relating to the sequence listing part of the

sequence-list-	seqs	Statement relating to the	Additional Biblio Data:
statement	sequence listing part of the application	Date of receipt at transmitting office	
			e.g.:
			PCTUS2004005602-seqs-000001- en-20040810.zip
sequence-list-	seqn	Sequence listing not part	Additional Biblio Data:
international- search-13ter		of IA filing (e.g. listing only for the purposes of	Date of receipt at transmitting office
		international search or	e.g.:
		supplementary search) (initially coded as issq)	PCTUS2004005602-seqn-000001- en-20040810.zip
sequence-list-	isss	Statement relative to	Additional Biblio Data:
statement- 13ter		sequence listing provided only for the	Date of receipt at transmitting office
		purposes of international search	e.g.:
		Search	PCTUS2004005602-isss-000001-en- 20040810.zip
sequence-list-	inql	Sequence listing part of	Additional Biblio Data:
incorporated- by-reference		the application, incorporated by	Date of receipt at transmitting office
	reference	reference	e.g.:
			PCTUS2004005602-inql-000001-en- 20040810.zip
sequence-list-	amql	Sequence listing as	Additional Biblio Data:
amendment- article34		amended under article 34	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-amql-000001- en-20040810.zip
signature-	sigs	signature sheet	Additional Biblio Data:
sheet	containing the handwritten signatur	handwritten signature of	Date of receipt at transmitting office
		the authorized signatory	e.g.:
			PCTUS2004005602-sigs-000001-en- 20040810.zip
supplementar	ssrr	Supplementary	Additional Biblio Data:
y- international-		International Search Request from applicant	Date of receipt at transmitting office
search-		for review	e.g.:
applicant's request for review			PCTUS2004005602-ssrr-000001-en- 20040810.zip

Γ			
supplementar	ssrq	Supplementary International Search	Additional Biblio Data:
y- international-		Request from applicant (can include SIS fee	Date of receipt at transmitting office
search-			e.g.:
request		sheet)	PCTUS2004005602-ssrq-000001-en- 20040810.zip
supplementar	sisf	Supplementary	Additional Biblio Data:
y- international-		International Search fee sheet (can be received	Date of receipt at transmitting office
search-fee-		separately from SIS	e.g.:
sheet		Request for late fees)	PCTUS2004005602-sisf-000001-en- 20040810.zip
supplementar	sisXXX	Supplementary International Search	Additional Biblio Data:
y- international-			Date of mailing of the form
search-sisa-		(PCT/ISA/SS/503 etc)	e.g.:
forms			PCTUS2004005602-sis503-000001- en-20040810.zip
supplementar	ssne	Supplementary	Additional Biblio Data:
y- international-		International Search - Declaration of non- establishment of supplementary	SISA (country code)
search-non- establishment			Date of mailing of the declaration of non-establishment of supplementary
		international search report	international search report to the Applicant
		(PCT/ISA/SS/502)	e.g.:
			PCTUS2004005602-ssne-000001- en-SE-20040810.zip
supplementar	ssnt	Supplementary	Additional Biblio Data:
y- international-		International Search – English translation of the	SISA (country code)
search-non- establishment -english-		declaration of non- establishment of supplementary	Date of mailing of the English translation of the declaration of non-establishment of supplementary
translation		international search report	international search report to the Applicant
		(PCT/ISA/SS/502)	e.g.:
			PCTUS2004005602-ssnt-000001-en- SE-20040810.zip
supplementar	sstr	Translation of IA for	Additional Biblio Data:
y- international-		Supplementary International Search	Date of receipt at transmitting office
search-		purposes	e.g.:
translation-of- IA			PCTUS2004005602-sstr-000001-en- 20040810.zip

		Cumplements:	Additional Diblia Detail
supplementar y-	ssre	ssre Supplementary International Search	Additional Biblio Data:
international-		Report from	SISA (country code)
search-report	International Search	Date of mailing of the search report to the Applicant	
		Authority (PCT/ISA/SS/501)	e.g.:
			PCTUS2004005602-ssre-000001-en- SE-20040810.zip
supplementar	sset	9	Additional Biblio Data:
y- international-		Supplementary International Search	SISA (country code)
search- report-		Report from Supplementary	Date of mailing of the search report to the Applicant
english- translation		International Search Authority	e.g.:
ii aiiSidiiOii			PCTUS2004005602-sset-000001-en- SE-20040810.zip
third-party-	tpob	Third Party Observation	Additional Biblio Data:
observation			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-tpob-000001- EN-20120702.zip
third-party-		Third Party Observation	on Additional Biblio Data:
observation- cited-		 Cited Document 	Date of receipt at transmitting office
document			e.g.:
			PCTUS2004005602-tpcd-000001- EN-20120702.zip
applicant-	apob	Applicant Observation	Additional Biblio Data:
observation		on Close Prior Art	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-apob-000001- EN-20120702.zip
applicant-	apcd	Applicant Observation –	Additional Biblio Data:
observation- cited-		Cited Document	Date of receipt at transmitting office
document			e.g.:
			PCTUS2004005602-apcd-000001- EN-20120702.zip
applicant-	арсо	Applicant Comments on	Additional Biblio Data:
comments		Third Party Observation	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-apco-000001- EN-20120702.zip
1			

third-party-	tpac	Third Party Observation	Additional Biblio Data:
observation-		additional comments	Date of receipt at transmitting office
additional- comments			e.g.:
			PCTUS2004005602-tpac-000001- EN-20120702.zip
Title-and-	ttad	Translation files for the	Additional Biblio Data:
abstract- translation		title and abstract exchanged with translators	source language of the translation (JA in the example below)
			e.g.:
			pctjp2008000001-ttad-000001-EN- JA.rtf
translation of	tapp	Translation of	Additional Biblio Data:
application- body-		application body document containing	Date of receipt at transmitting office
document		abstract, description,	e.g.:
		claims and drawings	PCTUS2004005602-tapp-000001- EN-20050531.zip
translation of	sapp	Translation of	Additional Biblio Data:
application- body-		application body furnished for the purpose of International Search containing abstract, description, claims and drawings	Date of receipt at transmitting office
document-	ocument- purp		e.g.:
for- international- search			PCTUS2004005602-sapp-000001- EN-20050531.zip
translated-	teap	Copy of translation of	Additional Biblio Data:
earlier-filed- application		earlier application (for incorporation by reference)	Date of receipt at transmitting office
application			e.g.:
			PCTUS2004005602-teap-000001- EN-20050531.zip
translated-	teas	Translation of	Additional Biblio Data:
earlier- searched-		application for which earlier search was	Date of receipt at transmitting office
application		performed	e.g.:
			PCTUS2004005602-teas-000001- EN-20050624.zip
translated-	tesr	Translation of results of	Additional Biblio Data:
results-of- earlier-		earlier search	Date of receipt at transmitting office
search-report			e.g.:
			PCTUS2004005602-tesr-000001-EN- 20050624.zip

international-	tiape	Translation of IA for International Preliminary	Additional Biblio Data:
preliminary- examination-		Examination purposes	Date of receipt at transmitting office
translation-of-IA			e.g.: PCTUS2004005602-tiape-000001- en-20040810.zip
translated-	tnap	Document that has been	Additional Biblio Data: none
national- phase-		translated into the national language for a	e.g.:
document		national application	PCTUS2004005602-tnap-000001- ES.zip
translated-	tpdc	Translated priority	Additional Biblio Data:
priority- document		document (Rule 20.6)	Country of the Priority Document
			Date of filing of the Priority Document
			(XXXXXXXX if unknown)
			Serial number of the Priority document
		(XXXXX if unknown) if it contains "/" characters, replace by @, if it contains "\" characters replace by #, if it contains "-" characters, replace by "^".	
			Date of Receipt from applicant if under Rule 17.1(a) otherwise XXXXXXXX
			e.g.:
			PCTUS2004005602-tpdc-000001- EN-US-20040104-60@127,333- XXXXXXXX.zip
validation-log	vlog	Receiving office	Additional Biblio Data:
		validation log	e.g.:
			PCTUS2004005602-vlog-000001- EN.zip
withdrawal	wdra	Withdrawal of	Additional Biblio Data:
		application under Rule 90bis, or withdrawal of priority claim, or withdrawal of designation, or withdrawal of election	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wdra-000001- ES-20041008.zip

1			
Withdrawal-	wdrv	Withdrawal of	Additional Biblio Data:
revoked		application under Rule 90bis, or withdrawal of priority claim, or	Date of receipt at transmitting office
			e.g.:
		withdrawal of designation, or withdrawal of election that has been revoked	PCTUS2004005602-wdrv-000001- ES-20041008.zip
withdrawal-	wdc2	Withdrawal of demand	Additional Biblio Data:
chapter2		for chapter 2	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wdc2-000001- ES-20041008.zip
withdrawal-	wdcl	Withdrawal of priority	Additional Biblio Data:
priority-claim		claim	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wdcl-000001- ES-20041008.zip
withdrawal-	wdds	Withdrawal of designation	Additional Biblio Data:
designations			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wdds-000001- ES-20041008.zip
withdrawal-	wdel	Withdrawal of election	Additional Biblio Data:
elecetions			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wdel-000001- ES-20041008.zip
withdrawal-	wdia	Withdrawal of	Additional Biblio Data:
international- application		application	Date of receipt at transmitting office
арричаны.			e.g.:
			PCTUS2004005602-wdia-000001- ES-20041008.zip
withdrawal- supplementar	wdss	Withdrawal of supplementary search	Additional Biblio Data: Date of receipt at transmitting office
y-search			e.g.: PCTUS2004005602-wdss- 000001-ES-20041008.zip

wosa	wosa	Written Opinion by	Additional Biblio Data:
		International Searching Authority	ISA (country code)
		•	Date of mailing of the wosa to the Applicant
			Date of completion of WOSA
			e.g.:
			PCTUS2004005602-wosa-000001- EN-US-20041008-20041008.zip
wosa-	wosc	Applicant's comments	Additional Biblio Data:
comment		on the written opinion of the International	Date of receipt at transmitting office
		Searching Authority.	e.g.:
		Normally expected from the Applicant	PCTUS2004005602-wosc-000001- EN-20041008.zip
wosa-	rwoi	Response to the Written	Additional Biblio Data:
response		Opinion of the ISA	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-rwoi-000001- EN-20041008.zip
wosa-formal-	frwo	Formal response to the Written Opinion of the IPEA (Rule 66.3)	Additional Biblio Data:
response			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-frwo-000001- EN-20041008.zip
xml-reciept	xmre	XML receipt issued for	Additional Biblio Data:
		transmission evidence	Date of creation at transmitting office
			e.g.:
			PCTUS2004005602-xmre-000001- EN-20041008.xml
national-	lnpa	National Phase	Additional Biblio Data:
phase- amendments-		amendments cover letter	Date of receipt at transmitting office
cover letter			e.g.:
			PCTUS2004005602-Inpa-000001- EN-20041008.zip
National-	npam	National Phase Amendments	Additional Biblio Data:
phase- amendments			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-npam-000001- EN-20041008.zip

r51bis-	nidi	Rule 51bis.1(a)(i)	Additional Biblio Data:
declaration- identity-of-	ntity-of- Inventor	Declaration of Identity of Inventor	Date of receipt at transmitting office
inventor			e.g.:
			PCTUS2004005602-nidi-000001-EN- 20041008.zip
r51bis-	ngrp	Rule 51bis.1(a)(ii)	Additional Biblio Data:
declaration- entitlement-		Declaration - Applicant's Entitlement to Apply for	Date of receipt at transmitting office
to-be-		and be Granted a Patent	e.g.:
granted- patent			PCTUS2004005602-ngrp-000001- EN-20041008.zip
r51bis-	nclp	Rule 51bis.1(a)(iii)	Additional Biblio Data:
declaration- entitlement-		Declaration - Applicant's Entitlement to Claim	Date of receipt at transmitting office
to-claim-		Priority	e.g.:
priority			PCTUS2004005602-nclp-000001- EN-20041008.zip
r51bis-	ation- Declaration of Inventorship	Rule 51bis.1(a)(iv)	Additional Biblio Data:
declaration- of-			Date of receipt at transmitting office
inventorship		inventorship	e.g.:
			PCTUS2004005602-ninv-000001- EN-20041008.zip
r51bis-	nnon	Rule 51bis.1(a)(v)	Additional Biblio Data:
declaration- non-		Declaration - Non Prejudicial Disclosure	Date of receipt at transmitting office
prejudicial-			e.g.:
disclosure			PCTUS2004005602-nnon-000001- EN-20041008.zip
translation-	tidi	Translation of Rule	Additional Biblio Data:
declaration- of-identity-of-		4.17(i) - Declaration of Identity of Inventor	Date of receipt at transmitting office
inventor		identity of inventor	e.g.:
			PCTUS2004005602-tidi-000001-EN- 20041008.zip
translation-	tgrp	Translation of Rule	Additional Biblio Data:
declaration- entitlement-		4.17(ii) Declaration - Applicant's Entitlement to Apply for and Be Granted a Patent	Date of receipt at transmitting office
to-be-			e.g.:
granted- patent			PCTUS2004005602-tgrp-000001- EN-20041008.zip

translation- declaration- entitlement-	tclp	Translation of Rule 4.17(iii) Declaration - Applicant's Entitlement	Additional Biblio Data:
			Date of receipt at transmitting office
to-claim-		to Claim Priority	e.g.:
priority			PCTUS2004005602-tclp-000001-EN- 20041008.zip
translation-	tinv	Translation of Rule	Additional Biblio Data:
declaration- of-		4.17(iv) Declaration of Inventorship	Date of receipt at transmitting office
inventorship			e.g.:
			PCTUS2004005602-tinv-000001-EN- 20041008.zip
translation-	tnon	Translation of Rule	Additional Biblio Data:
declaration- non-		4.17(v) Declaration - Non Prejudicial	Date of receipt at transmitting office
prejudicial-		Disclosure	e.g.:
disclosure	osure		PCTUS2004005602-tnon-000001- EN-20041008.zip
translation-	tanp	Translation of	Additional Biblio Data:
application- body-		Application body document containing abstract, description,	Date of receipt at transmitting office
national-			e.g.:
phase		claims and drawings for national phase entry	PCTUS2004005602-tanp-000001- EN-20041008.zip
translation-	tian	Translation of Request	Additional Biblio Data:
request- national-	-	Form for National Phase	Date of receipt at transmitting office
phase			e.g.:
			PCTUS2004005602-tian-000001-EN- 20041008.zip

Table 2 reserved codes.

Document Type	Code	Description (E-Filing Tag name)	Wrapper file naming convention
wo-as-	woar	Document received at	Additional Biblio Data:
received- document		the International Bureau in electronic form, forwarded to the	Date of receipt at transmitting office
accamon			e.g.:
		recipient in its original electronic format	PCTUS2004005602-woar-000001- EN-20050531.zip
wo-other-	wood	Document transmitted	Additional Biblio Data:
document		by the International Bureau in Annex F	Date of receipt at transmitting office
		format containing a	e.g.:
		document of a type for which there is no specific Annex F XML specification	PCTUS2004005602-wood-000001- EN-20050531.wad
wo-	word	Reference drawings	Additional Biblio Data:
Reference- drawing	used by the International Bureau in the translation	Figure number where known	
a.ag		process	e.g.:
			PCTUS2004005602-word-000001- EN-001.zip
wo-	wotf	Translation fragment	Additional Biblio Data:
translation- fragment		used by the International Bureau in the translation process	The purpose of the translation fragment (expected to be ISR or WOSA or IPER)
		e.g.:	
			PCTUS2004005602-wotf-000001- EN-001.zip
purported-	ppob	Purported Third Party	Additional Biblio Data:
observations		Observation	Date of receipt
			e.g.:
			PCTUS2004005602-ppob-000001- EN-20120702.zip
purported-	ppcd	Purported Cited	Additional Biblio Data:
cited- document		Document Third Party Observation	Date of receipt
document			e.g.:
			PCTUS2004005602-ppcd-000001- EN-20120702.zip

purported- comments	ppco	Purported Comments on Third party Observation	Additional Biblio Data: Date of receipt
			e.g.:
			PCTUS2004005602-ppco-000001- EN-20120702.zip
purported-	poce	Email Concerning	Additional Biblio Data:
obs- comments-		Purported Observations or Comments	Date of receipt
email			e.g.:
			PCTUS2004005602-poce-000001- EN-20120702.zip
Receiving- Office- document- via-ePCT	rodoc	Receiving Office document arriving at the IB via ePCT	PCTUS2004005602-rodoc-000001- EN-001.zip

Table 3 for Files containing information regarding more than one international application.

Document Type	Code	Description (E-Filing Tag name)	Wrapper file naming convention
fee-payment-	fpay	fpay Fee payment breakdown sent by ROs to IB to provide a detail breakdown for each inter-office payment	Additional Biblio Data:
breakdown			None
			e.g.:
			EP-IB-20111208-fpay-00001-en.xml
search-fee-	payment-	fee Search fee payment notification to the IB for use with eSearchCopy by receiving Offices when transmitting a bulk listing for one or more international applications	Additional Biblio Data:
payment- notification			None
			e.g.:
			EP-IB-20111208-sfee-00001-en.xml