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National Workshop on the Patent Cooperation Treaty (PCT) System

Session 3
Access to Search and Examination Results of Other Intellectual Property (IP) Offices

Nagpur, India
November 28 and 29, 2016

Mr. Kenichiro NATSUME
Director
PCT International Cooperation Division
Patents and Technology Sector

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Possible Scenes when examiners refer to other Offices' results

- Example of examination procedure

- Understanding
  - Subject matter
  - Background
- Search
  - Prior art
- Examination
  - Drafting
  - Communication with applicant
  - Decision

(1) Collect patent family information and its relevance

(2) Check claim difference, search report or citations of patent family

(3) Check patent family of citations or own prior arts

Check examination document, amended claims or history of patent family

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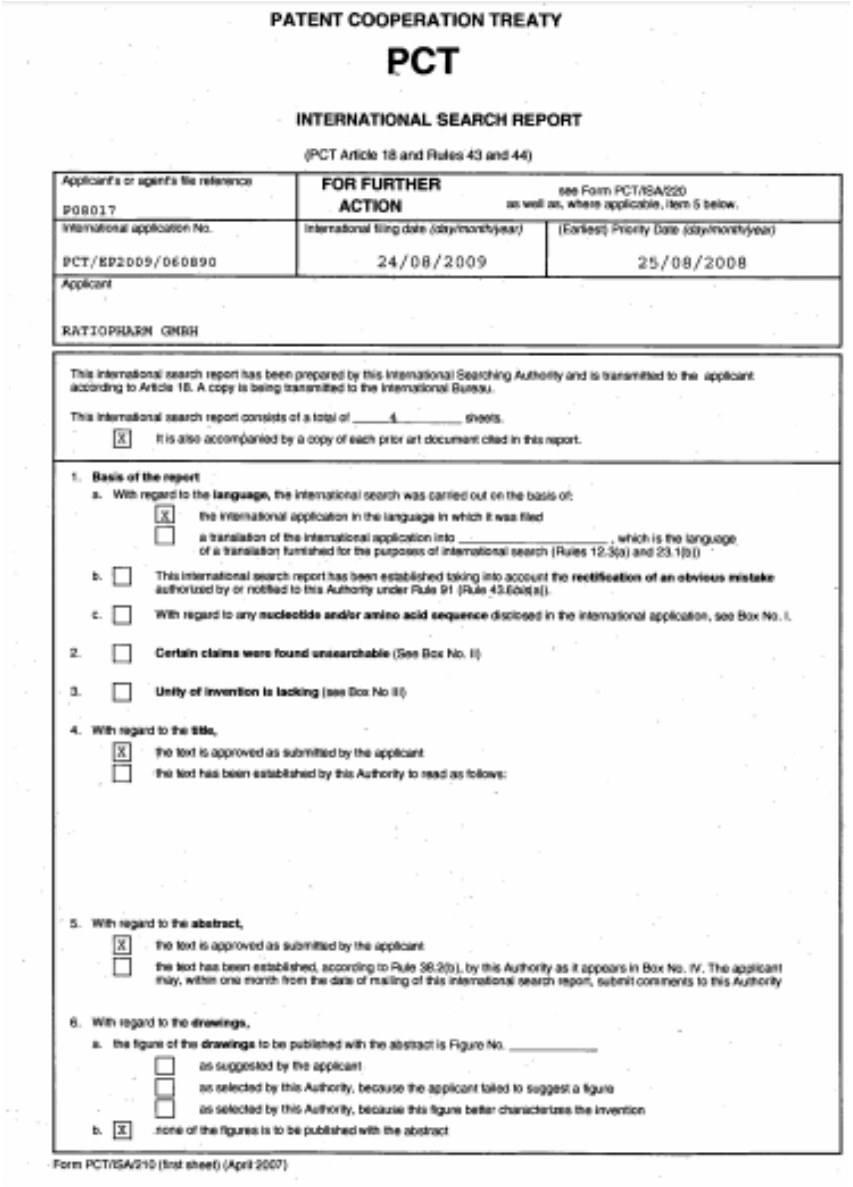
Access to the PCT Products via Patentscope



PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P08017	**FOR FURTHER ACTION**	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/EP2009/060890	International filing date (day/month/year) 24/08/2009	(Earliest) Priority Date (day/month/year) 25/08/2008

Applicant

RATIOPHARM GMBH

This international search report has been prepared by this International Searching Authority 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 4 sheets.

[X] It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**
   a. With regard to the **language**, the international search was carried out on the basis of:
      [X] the international application in the language in which it was filed
      [ ] a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))
   b. [ ] This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).
   c. [ ] With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.
2. [ ] **Certain claims were found unsearchable** (See Box No. II)
3. [ ] **Unity of invention is lacking** (see Box No II)
4. With regard to the **title**,
   [X] the text is approved as submitted by the applicant
   [ ] the text has been established by this Authority to read as follows:
5. With regard to the **abstract**,
   [X] the text is approved as submitted by the applicant
   [ ] the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority
6. With regard to the **drawings**,
   a. the figure of the **drawings** to be published with the abstract is Figure No. _____
      [ ] as suggested by the applicant
      [ ] as selected by this Authority, because the applicant failed to suggest a figure
      [ ] as selected by this Authority, because this figure better characterizes the invention
   b. [X] none of the figures is to be published with the abstract

Form PCT/ISA/210 (first sheet) (April 2007)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2007/143483 A (SMITHKLINE BEECHAM CORP [US]; WHITEHEAD BONNIE F [US]; HO PETER T C [U) 13 December 2007 (2007-12-13) page 8, paragraph 3; table 1	1-9
A	WO 2006/113649 A (SMITHKLINE BEECHAM CORK LTD [IE]; CARTER BARRY HOWARD [US]; CAMPBELL D) 26 October 2006 (2006-10-26) cited in the application the whole document	1-9

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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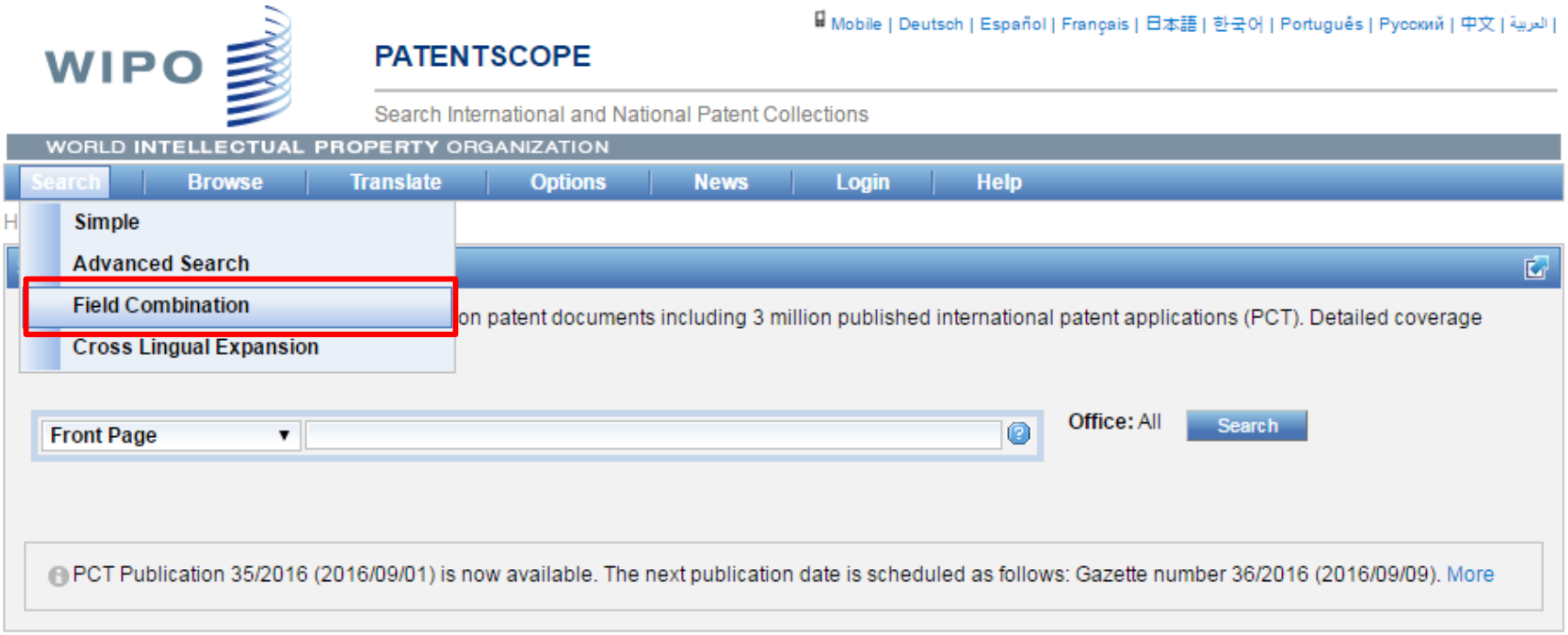
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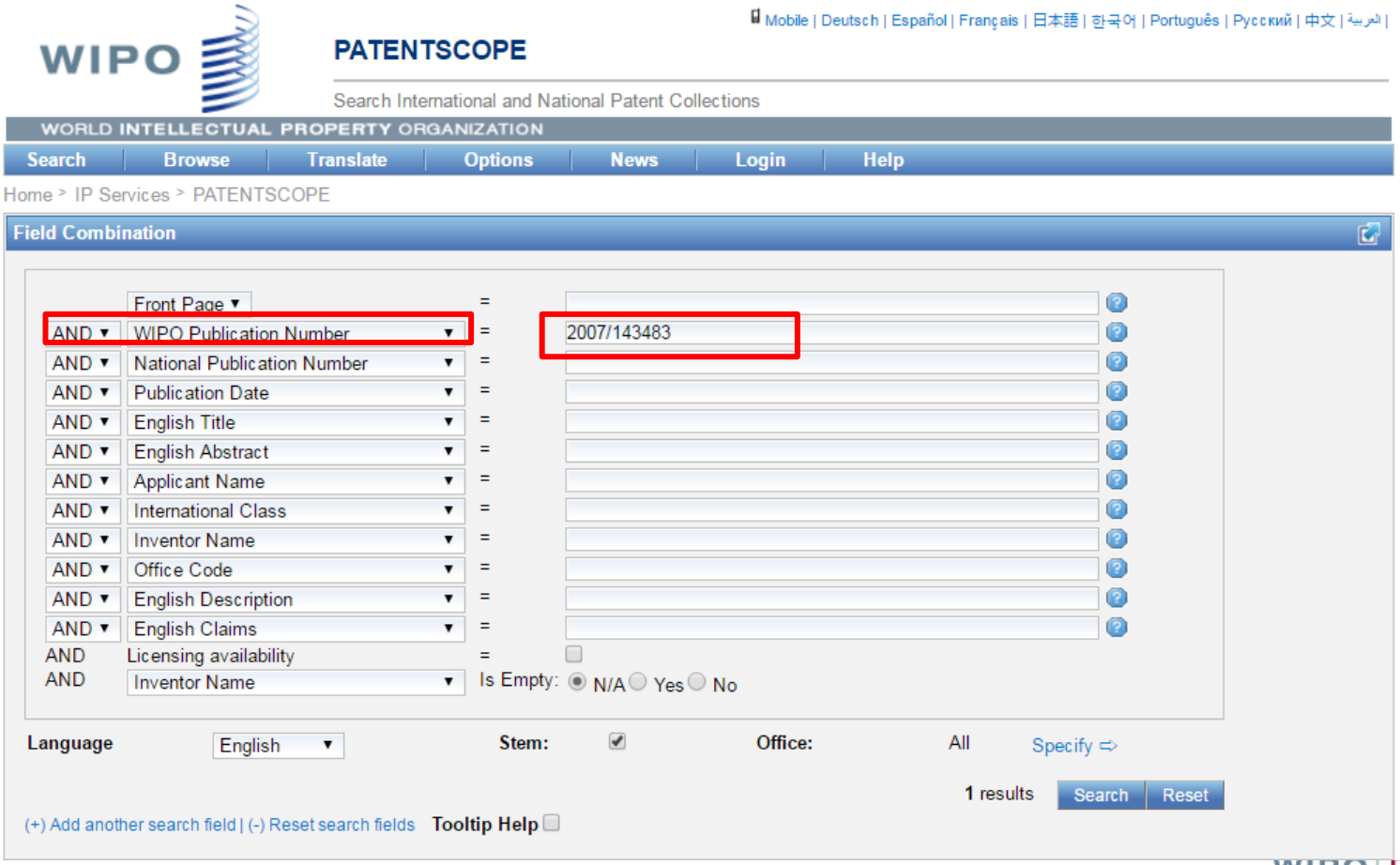
PCT Publication 35/2016 (2016/09/01) is now available. The next publication date is scheduled as follows: Gazette number 36/2016 (2016/09/09). More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AND National Publication Number =
AND Publication Date =
AND English Title =
AND English Abstract =
AND Applicant Name =
AND International Class =
AND Inventor Name =
AND Office Code =
AND English Description =
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Machine translation

1. (WO2007143483) COMBINATION OF PAZOPANIB AND LAPATINIB FOR TREATING CANCER

PCT Biblio. Data | Description | Claims | National Phase | Notices | Drawings | Documents

Latest bibliographic data on file with the International Bureau

PermaLink

Pub. No.: WO/2007/143483 **International Application No.:** PCT/US2007/070032
Publication Date: 13.12.2007 **International Filing Date:** 31.05.2007
IPC: ***A61K 31/506*** (2006.01), ***A61K 31/517*** (2006.01), ***A61K 45/06*** (2006.01), ***A61P 35/00*** (2006.01)

Applicants: **SMITHKLINE BEECHAM CORPORATION** [US/US]; One Franklin Plaza, P.O. Box 7929, Philadelphia, Pennsylvania 19101 (US) *(For All Designated States Except US)*.
WHITEHEAD, Bonnie F. [US/US]; (US) *(For US Only)*.
HO, Peter T.C. [US/US]; (US) *(For US Only)*.
SUTTLE, Albert Benjamin [US/US]; (US) *(For US Only)*.
PANDITE, Arundathy Nirmalini [US/US]; (US) *(For US Only)*

Inventors: **WHITEHEAD, Bonnie F.**; (US).
HO, Peter T.C.; (US).
SUTTLE, Albert Benjamin; (US).
PANDITE, Arundathy Nirmalini; (US)

Agent: **DADSWELL, Charles E.**; Corporate Intellectual Property, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US)

Priority Data: 60/803,659 01.06.2006 US

Title
(EN) COMBINATION OF PAZOPANIB AND LAPATINIB FOR TREATING CANCER
(FR) PROCÉDÉ DE TRAITEMENT DU CANCER

Abstract:
(EN) The present invention relates to a method of treating cancer in a mammal by administration of pyrimidine derivatives and quinazoline derivatives. In particular, the method relates to a method of treating cancer by administration of 5-[[4-[(2,3-dimethyl-2H-indazol-6-yl)methylamino]-2-

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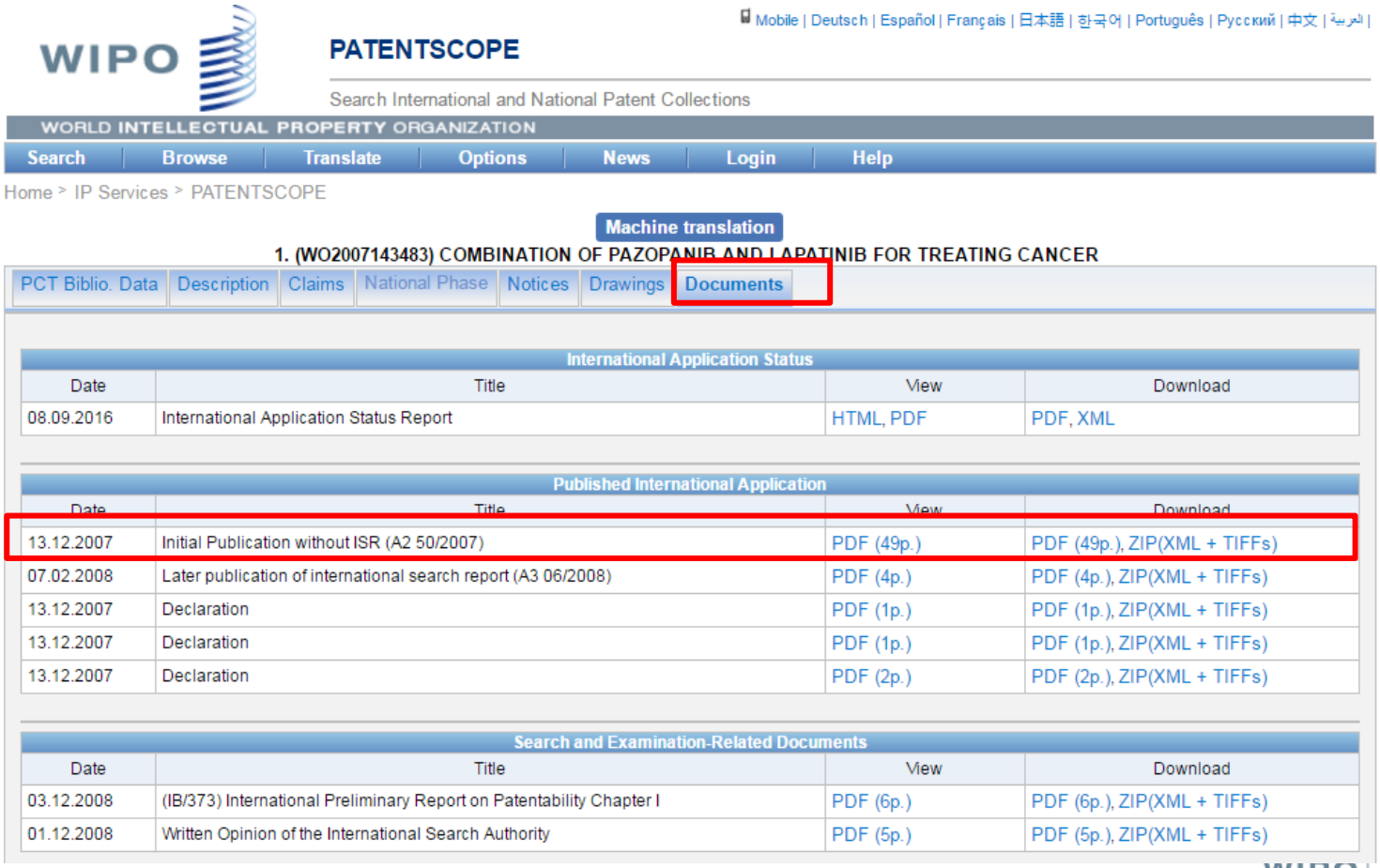
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1. (WO2007143483) COMBINATION OF PAZOPANIB AND LAPATINIB FOR TREATING CANCER
PCT Biblio. Data Description Claims National Phase Notices Drawings Documents
International Application Status
Date | Title | View | Download
08.09.2016 | International Application Status Report | HTML, PDF | PDF, XML
Published International Application
Date | Title | View | Download
13.12.2007 | Initial Publication without ISR (A2 50/2007) | PDF (49p.) | PDF (49p.), ZIP(XML + TIFFs)
07.02.2008 | Later publication of international search report (A3 06/2008) | PDF (4p.) | PDF (4p.), ZIP(XML + TIFFs)
13.12.2007 | Declaration | PDF (1p.) | PDF (1p.), ZIP(XML + TIFFs)
13.12.2007 | Declaration | PDF (1p.) | PDF (1p.), ZIP(XML + TIFFs)
13.12.2007 | Declaration | PDF (2p.) | PDF (2p.), ZIP(XML + TIFFs)
Search and Examination-Related Documents
Date | Title | View | Download
03.12.2008 | (IB/373) International Preliminary Report on Patentability Chapter I | PDF (6p.) | PDF (6p.), ZIP(XML + TIFFs)
01.12.2008 | Written Opinion of the International Search Authority | PDF (5p.) | PDF (5p.), ZIP(XML + TIFFs)

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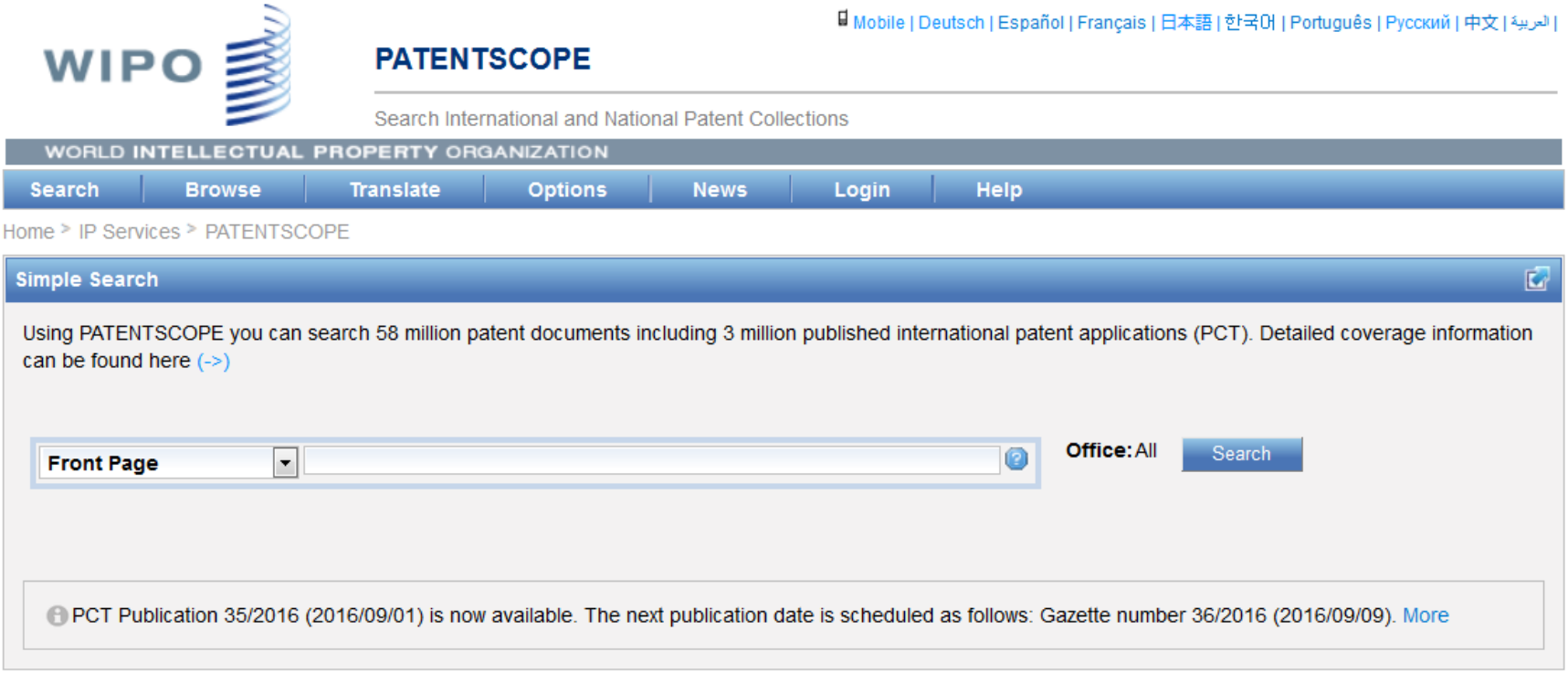

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Search Page

Front Page | electric bicycle | Office: All | Search

Result List

Sort by: Pub Date Desc | View: Simple | List Length: 10 | Machine translation

No	Ctr	Title	PubDate	Int.Class	Appl.No	Applicant	Inventor
1.	WO	WO/2013/044242 - ELECTRIC BICYCLE	28.03.2013	B62M 6/40	PCT/US2012/056935	FARADAY BICYCLES, INC.	VOLLMER, Adam, Patrick
2.	WO	WO/2013/041276 - METHOD FOR AUTOMATICALLY DRIVING THE ELECTRIC MOTOR OF A BICYCLE AND CORRESPONDING CONTROL DEVICE	28.03.2013		PCT/EP2012/064870	ROBERT BOSCH GMBH	WALDE, Norbert
3.	WO	WO/2013/042319 - HUMAN-POWERED DRIVE FORCE DETECTION APPARATUS FOR ELECTRIC BICYCLE	28.03.2013	B62M 6/50	PCT/JP2012/005417	PANASONIC CORPORATION	TAKAMI, Hiroyuki
4.	EP	2566750 - METHOD AND DEVICE FOR AUTOMATICALLY CONTROLLING THE SPEED OF AN ELECTRIC BICYCLE TRANSMISSION	13.03.2013	B62M 25/08	11714051	BOSCH GMBH ROBERT	DURDEVIC IVICA

Detail Page

1. (WO2013044242) ELECTRIC BICYCLE

PCT Biblio. Data | Description | Claims | National Phase | Notices | Documents

Pub. No.: WO/2013/044242 **International Application No.:** PCT/US2012/056935
Publication Date: 28.03.2013 **International Filing Date:** 24.09.2012

IPC: ***B62M 6/40*** (2010.01), ***B62K 3/02*** (2006.01), ***B62M 6/45*** (2010.01)

Applicants: **FARADAY BICYCLES, INC.** [US/US]; 100 Forest Avenue Palo Alto, CA 94301 (US) *(For All Designated States Except US)*.

Title
(EN) ELECTRIC BICYCLE
(FR) BICYCLETTE ÉLECTRIQUE

Abstract:
(EN) An electric bicycle and electric bicycle frame including batteries stored in a pair of substantially parallel top tubes. In some cases, the top tubes extend rearward of the bicycle seat tube, and an electronics housing may be disposed between the rearward extending top tube portions.
(FR) La présente invention porte sur une bicyclette électrique et un cadre de bicyclette électrique comprenant des batteries stockées dans une paire de

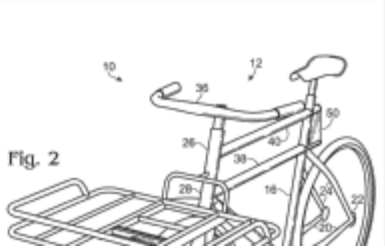
Fig. 2

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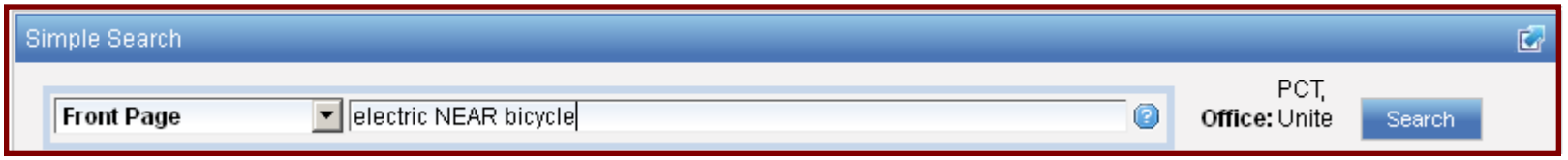
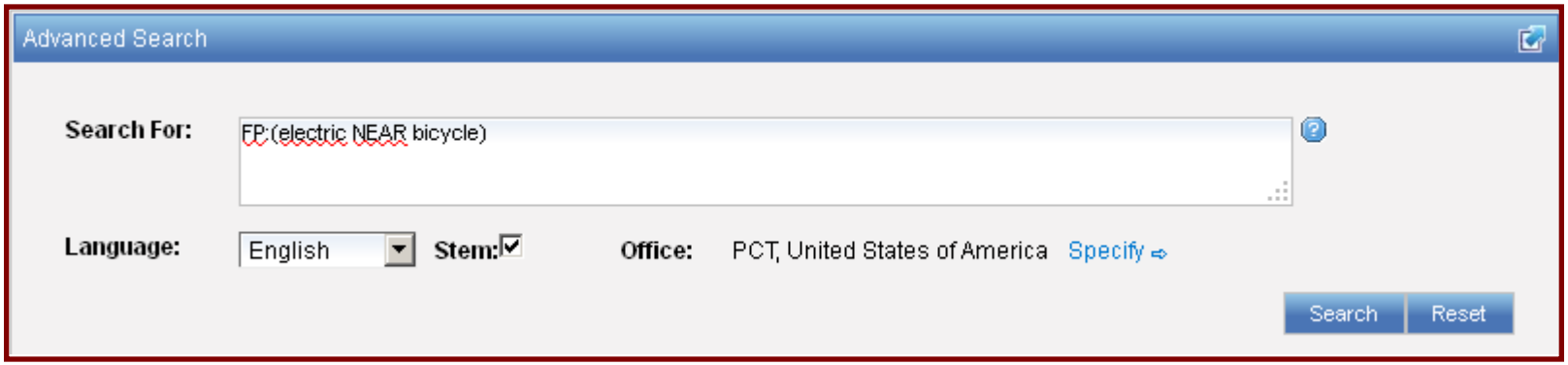
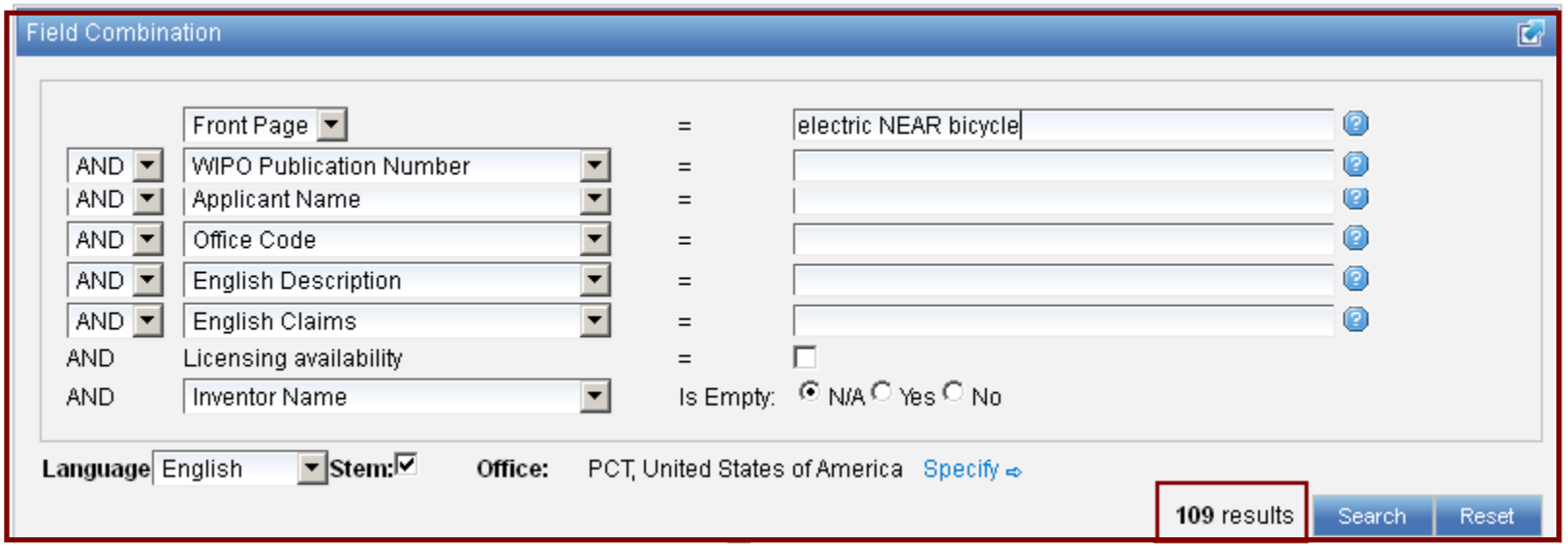
Search Forms – Examples

(Simple Search, Advanced Search, Field Combination)







Results **1-10** of **1,694** for Criteria:**FP:(electric NEAR bicycle)** Office(s):**all** Language:**EN** Stemming: **true**

No	Ctr	Title	PubDate	Int.Cl	Appl.No	Applicant	Inventor
1.	WO	WO/2013/132535 - ELECTRIC BICYCLE	12.09.2013	B62M 6/	2/001578	PANASONIC CORPORATION	KAWAKAMI, Masafumi

Provided is an electric bicycle configured so that, while production cost is prevented from increasing and an increase in the size of a hanger is kept to a minimum, the diameter of the joining sections of a crankshaft where the crankshaft is joined to crank arms can be increased, and the torque sensor can be installed within a hanger. A crankshaft (17) is configured so as to be divided into a crankshaft body (17A) which has a torque sensor (23) disposed on the outer peripheral side thereof and into an auxiliary crankshaft (17B) which is connected to one side of the crankshaft body (17A). Also, the diameter (D1) of the joining section of the auxiliary crankshaft (17B) where the auxiliary crankshaft (17B) is joined to a crank arm (18B) and the diameter (D3) of the joining section of the crankshaft body (17A) where the crankshaft body (17A) is joined to a crank arm (18A) are formed to be greater than the diameter (D2) of the connecting section of the crankshaft body (17A) where the crankshaft body (17A) is connected to the auxiliary crankshaft (17B).

2.	US	20130231810 - INTEGRATED ANTI-THEFT DEVICE FOR AN ELECTRIC BICYCLE	05.09.2013	B62M 6/80	13777116	GM GLOBAL TECHNOLOGY OPERATIONS LLC	GARCIA Pierre-Olivier

A drive unit for an electric bicycle comprising an electric motor and an energy storage device is provided. The drive unit includes a locking mechanism for locking the energy storage device and a control device. The control device is operatively connected to an actuator of the locking mechanism for the energy storage device. The actuator is fastened detachably to the drive unit. The control device is configured to evaluate signals received via a terminal in order to release or block one function of the drive unit as a function of at least one received signal. An electric bicycle, a method for operating an electric bicycle and a computer readable medium also are provided.

3.	US	20130228406 - Brake operating device of electric bicycle with sensor	05.09.2013	B62L 3/02	13410261	TSAI SZU-FANG	TSAI SZU-FANG

A brake operating device of an electric bicycle is provided with a brake lever including a projecting plate at one end, and a bifurcated cable anchoring member pivotably secured to the projecting plate; a magnetic member adhered to one side of the cable anchoring member; a housing pivotably secured to the brake lever and including a hydraulic cylinder and a cylindrical socket including an opening distal the brake lever, and internal threads proximate the opening; a spring depressible sensor including a sensing member disposed in the socket, and an electric wire extending from the sensing member; a hollow threaded fastener adjustably threadedly secured to the internal threads of the socket to engage the sensing member; and a cylindrical member releasably mounted proximate to the opening and secured to the fastener. The electric wire passes the fastener and leaves the housing.

4.	US	20130228405 - BRAKE OPERATING DEVICE OF ELECTRIC BICYCLE WITH HALL-EFFECT SENSOR	05.09.2013	B62L 3/02	13410244	Tsai Szu-Fang	Tsai Szu-Fang

IN
Se

Results **1-10** of **109** for Criteria:**FP:(electric NEAR bicycle)** Office(s):**wo** Language:**EN** Stemming: **true**

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Refine Search FP:(electric NEAR bicycle) Search

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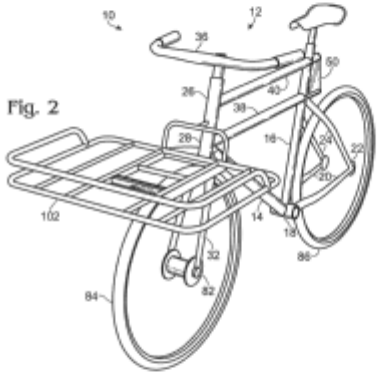

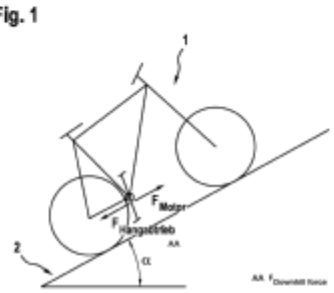

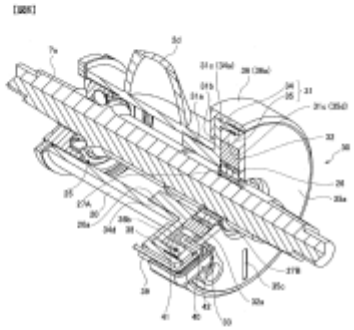

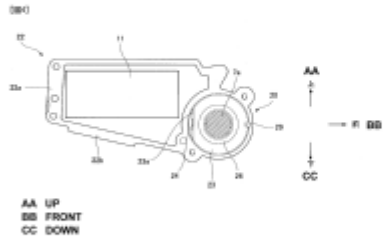

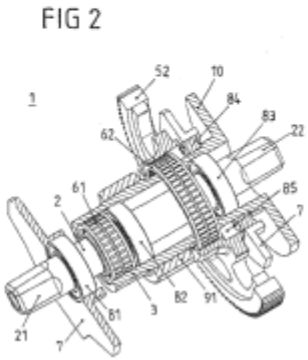

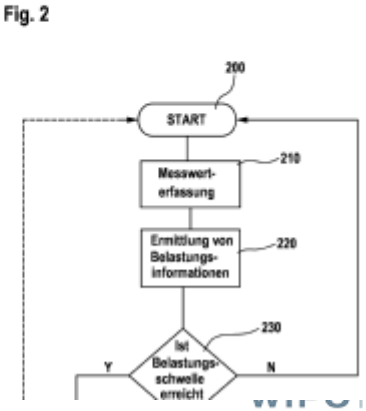

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39. (WO2000040456) AUTOMATIC TRANSMISSION FOR ELECTRIC BICYCLE

PCT Biblio. Data | Description | Claims | National Phase | Notices | Documents

Latest bibliographic data on file with the International Bureau PermaLink

Pub. No.: WO/2000/040456 **International Application No.:** PCT/KR1999/000678
Publication Date: 13.07.2000 **International Filing Date:** 11.11.1999
Chapter 2 Demand Filed: 04.08.2000

IPC: ***B60K 17/04*** (2006.01), ***B62M 13/02*** (2006.01), ***B62M 6/60*** (2010.01), ***B62M 6/65*** (2010.01), ***B62M 6/70*** (2010.01), ***B62M 6/75*** (2010.01), ***F16D 11/10*** (2006.01), ***F16H 3/083*** (2006.01), ***F16H 3/089*** (2006.01), ***F16H 61/02*** (2006.01)

Applicants: **HONG, Seok-Gi** [KR/KR]; (KR)

Inventors: **HONG, Seok-Gi**; (KR)

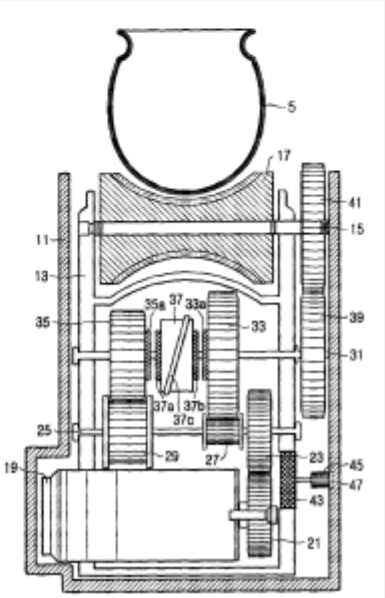
Agent: **PARK, Tae-Woo**; 3rd Fl., 1576-1, Woosan-dong Kwangsan-gu Kwangju-City 506-050 (KR)

Priority Data: 1999/00590 07.01.1999 KR
1999/46135 22.10.1999 KR

Title
(EN) AUTOMATIC TRANSMISSION FOR ELECTRIC BICYCLE
(FR) TRANSMISSION AUTOMATIQUE POUR BICYCLETTE ELECTRIQUE

Abstract:

(EN) There are provided an automatic transmission for an electric bicycle comprising a mechanical gear shifting means and an electronic gear shifting means for mechanically and electronically shifting an output of the motor according to a magnitude of friction force between the wheel and ground and transferring the shifted output of the motor to the driving member; a moving housing in which the motor, the driving member, the power transmitting means, the mechanical and electric gear shifting means are mounted; a fixed housing which is fixedly disposed at an outer side of the moving housing; and a first rotational shaft which penetrates through the driving member, the moving housing, and is rotatably fixed to the fixed housing, wherein, while the moving housing is revolved with the rotational shaft in the center according to the magnitude of load exerted on the wheel of the bicycle, the output of the motor is changed through the mechanical and electronic gear shifting means and then transferred to the driving member.
(FR)L'invention porte sur une transmission automatique de bicyclette électrique, cette transmission comprenant



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Machine Translation of Description/Claims

17. (WO2014047629) विद्युत साइकिल

नोट: स्वत: ऑप्टिकल कैरेक्टर मान्यता प्रक्रियाओं पर आधारित पाठ. कानूनी मामलों के लिए पीडीएफ संस्करण का उपयोग करें

Hindi

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Alternative machine translation: (microsoft)

विद्युत साइकिल

संबंधित आवेदन को पार संदर्भ

अमेरिका पेटेंट आवेदन सीरियल नं. इस आवेदन का दावा प्राथमिकता एतद्द्वारा संदर्भ द्वारा शामिल कर रहे हैं जो 1 अप्रैल 2013, दायर की 24 सितंबर, 2012 दायर / 625666 13, और / 854771 13.

पृष्ठभूमि

परम्परागत बिजली साइकिल आमतौर पर साइकिल फ्रेम के बाहर करने के लिए विभिन्न तरीकों से जुड़े होते हैं कि एक या एक से अधिक housings में शामिल एक बैटरी पैक और इलेक्ट्रॉनिक्स पर भरोसा करते हैं. बाहरी बैटरी और इलेक्ट्रॉनिक्स कमियां सहित, लेकिन अतिरिक्त वजन जोड़ने तक ही सीमित नहीं, बाइक पर भंडारण स्थान लेने वाली है, नकारात्मक बाइक पर वजन के वितरण को प्रभावित करने, और साइकिल डिजाइन के सौंदर्यशास्त्र को आहत किया है.

बिजली साइकिल आम तौर पर खाते में साइकिल की गति और त्वरण की निरंतरता नहीं लेते के लिए इसके अलावा, अप्रत्याशित और / या जरुरत से ज्यादा सशक्त हो सकता है और उस सवार की सुरक्षा से समझौता हो सकता है कि बिजली की मोटर से बिजली के फटने, जिसके परिणामस्वरुप एल्गोरिदम बिजली सहायता मौजूदा या भोग साइकिल की सवारी करते हैं. तदनुसार, बिजली साइकिल में सुधार बेहतर बैटरी और इलेक्ट्रॉनिक्स विन्यास और बेहतर बिजली सहायता एल्गोरिदम सहित आवश्यक हैं.

सारांश

वर्तमान शिक्षाओं एक इलेक्ट्रिक साइकिल और बैटरी या फ्रेम में से एक या अधिक ट्यूबों में संग्रहीत एक बैटरी पैक सहित बिजली साइकिल फ्रेम के पहलुओं का खुलासा. कुछ मामलों में, शीर्ष ट्यूब की एक जोड़ी साइकिल सीट ट्यूब के चरम का विस्तार, और एक इलेक्ट्रॉनिक्स आवास शीर्ष ट्यूब अंश विस्तार चरम बीच निपटाया जा सकता है. वैकल्पिक रूप से या इसके अतिरिक्त, एक हटाये नीचे ब्रैकेट खोल हिस्से और एक हटाये नीचे ब्रैकेट डालने नीचे ट्यूब और / या फ्रेम की सीट ट्यूब के भीतरी भागों के लिए सुविधाजनक उपयोग की अनुमति प्रदान की जा सकती है. एक बैटरी पैक और / या एक बैटरी इलेक्ट्रॉनिक्स प्रबंधन इकाई सुविधाजनक स्थान पर एक या नीचे ट्यूब और सीट ट्यूब के दोनों भीतर निपटाया जा सकता है.

चित्र का संक्षिप्त विवरण

अंजीर. 1 वर्तमान शिक्षाओं के पहलुओं के अनुसार, एक इलेक्ट्रिक साइकिल की एक ओर elevational दृश्य है.

अंजीर. 2 अंजीर के बिजली साइकिल की एक isometric दृश्य है. 1.

Google translate

पीसीटी Biblio. तिथि | विवरण | दावा | राष्ट्रीय चरण | नोटिस | चित्र | दस्तावेज़

नोट: स्वत: ऑप्टिकल कैरेक्टर मान्यता प्रक्रियाओं पर आधारित पाठ. कानूनी मामलों के लिए पीडीएफ संस्करण का उपयोग करें

Hindi

Powered by Google Translate

Alternative machine translation: (microsoft)

विद्युत साइकिल

संबंधित आवेदन को पार संदर्भ

अमेरिका पेटेंट आवेदन सीरियल नं. इस आवेदन का दावा प्राथमिकता एतद्द्वारा संदर्भ द्वारा शामिल कर रहे हैं जो 1 अप्रैल 2013, दायर की 24 सितंबर, 2012 दायर / 625666 13, और / 854771 13.

पृष्ठभूमि

परम्परागत बिजली साइकिल आमतौर पर साइकिल फ्रेम के बाहर करने के लिए विभिन्न तरीकों से जुड़े होते हैं कि एक या एक से अधिक housings में शामिल एक बैटरी पैक और इलेक्ट्रॉनिक्स पर भरोसा करते हैं. बाहरी बैटरी और इलेक्ट्रॉनिक्स कमियां सहित, लेकिन अतिरिक्त वजन जोड़ने तक ही सीमित नहीं, बाइक पर भंडारण स्थान लेने वाली है, नकारात्मक बाइक पर वजन के वितरण को प्रभावित करने, और साइकिल डिजाइन के सौंदर्यशास्त्र को आहत किया है.

Original text

External batteries and electronics have drawbacks including, but not limited to, adding extra weight, consuming storage space on the bike, negatively affecting the distribution of weight on the bike, and hurting the aesthetics of the bicycle design.

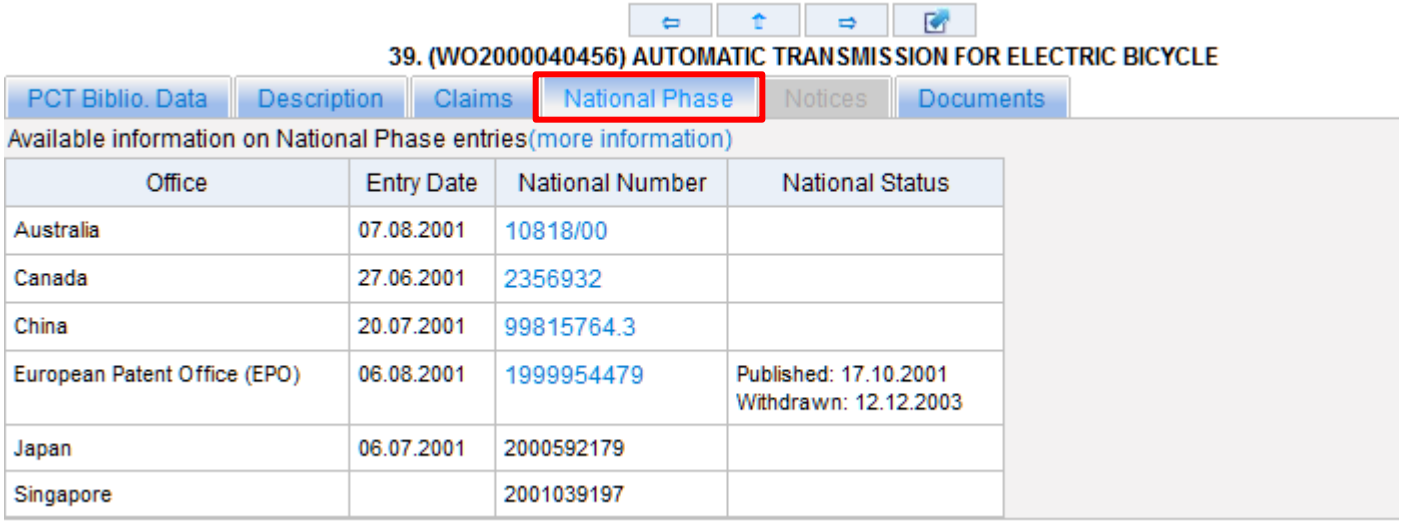
Contribute a better translation

बिजली साइकिल आम तौर पर खाते में साइकिल की गति अं दा
सशक्त हो सकता है और उस सवार की सुरक्षा से समझौता ं लली
सहायता मौजूदा या भोग साइकिल की सवारी करते हैं. तदनुस
सहायता एल्गोरिदम सहित आवश्यक हैं.

सारांश

वर्तमान शिक्षाओं एक इलेक्ट्रिक साइकिल और बैटरी या फ्रेम भों
का खुलासा. कुछ मामलों में, शीर्ष ट्यूब की एक जोड़ी साइकिल म
बीच निपटाया जा सकता है. वैकल्पिक रूप से या इसके अतिरि र फ्रेम
की सीट ट्यूब के भीतरी भागों के लिए सुविधाजनक उपयोग की अनुमति प्रदान की जा सकती है. एक बैटरी पैक और / या एक बैटरी इलेक्ट्रॉनिक्स प्रबंधन इकाई सुविधाजनक स्थान पर एक या नीचे ट्यूब और सीट ट्यूब के दोनों भीतर निपटाया जा सकता है.

Information on National Phase Entries



39. (WO2000040456) AUTOMATIC TRANSMISSION FOR ELECTRIC BICYCLE

PCT Biblio. Data | Description | Claims | National Phase | Notices | Documents

Available information on National Phase entries (more information)

Office	Entry Date	National Number	National Status
Australia	07.08.2001	10818/00	
Canada	27.06.2001	2356932	
China	20.07.2001	99815764.3	
European Patent Office (EPO)	06.08.2001	1999954479	Published: 17.10.2001 Withdrawn: 12.12.2003
Japan	06.07.2001	2000592179	
Singapore		2001039197	

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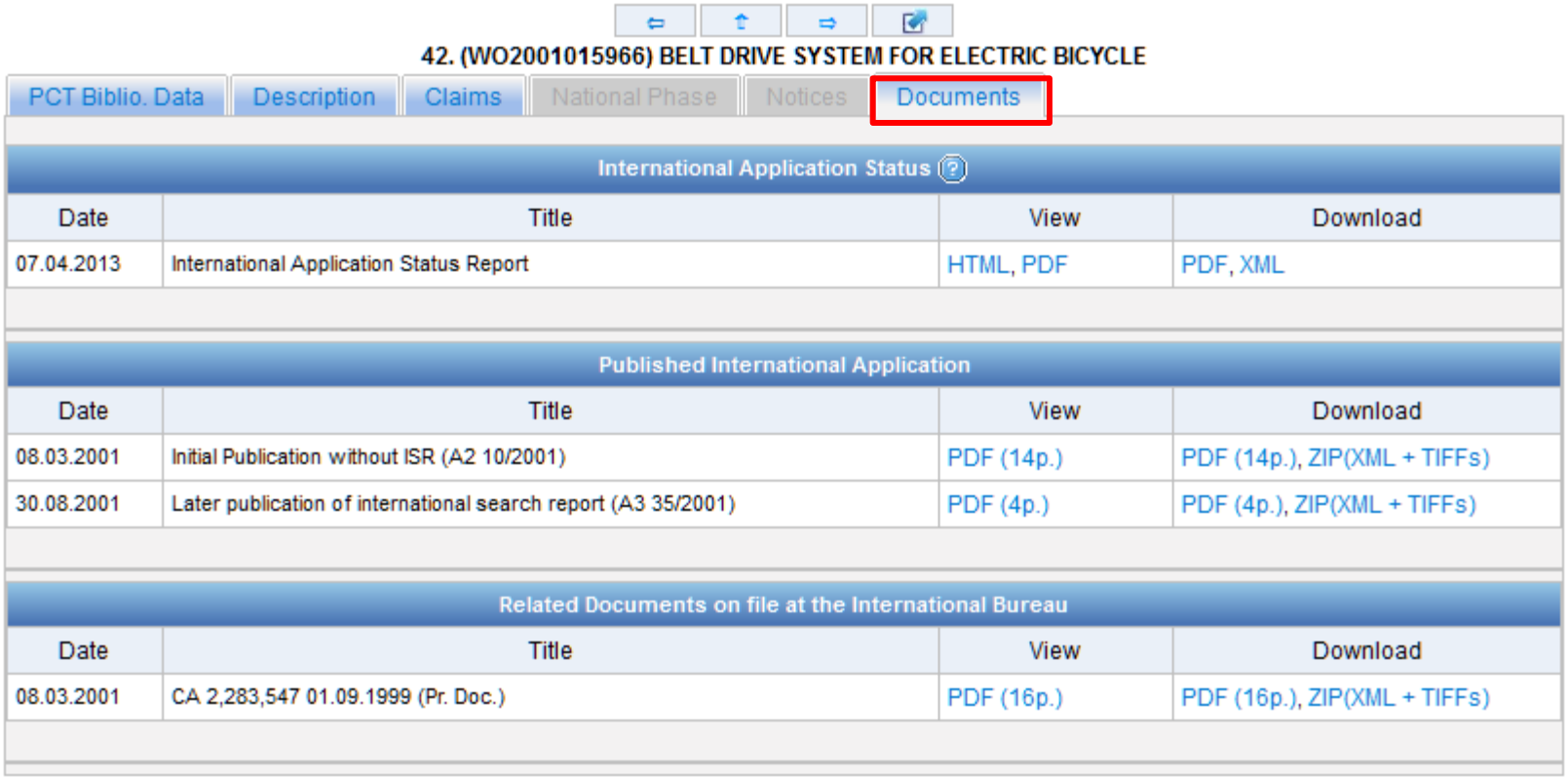
Information on PCT documents



42. (WO2001015966) BELT DRIVE SYSTEM FOR ELECTRIC BICYCLE

PCT Biblio. Data | Description | Claims | National Phase | Notices | Documents

International Application Status

Date	Title	View	Download
07.04.2013	International Application Status Report	HTML, PDF	PDF, XML

Published International Application

Date	Title	View	Download
08.03.2001	Initial Publication without ISR (A2 10/2001)	PDF (14p.)	PDF (14p.), ZIP(XML + TIFFs)
30.08.2001	Later publication of international search report (A3 35/2001)	PDF (4p.)	PDF (4p.), ZIP(XML + TIFFs)

Related Documents on file at the International Bureau

Date	Title	View	Download
08.03.2001	CA 2,283,547 01.09.1999 (Pr. Doc.)	PDF (16p.)	PDF (16p.), ZIP(XML + TIFFs)

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PATENTSCOPE CLIR*

- Free tool available at http://patentscope.wipo.int/search/clir/clir.jsp?interfaceLanguage=en
- Enter a search query in either EN, DE, ES, FR, JP, RU, ZH, PT, IT, DU, SE and it will be expanded into the other languages (keywords translation)
- Built from bilingual dictionaries extracted statistically from Patent corpuses without supervision

(*) PATENTSCOPE CLIR: An empirical approach to applying SMT techniques to Cross Language Information Retrieval in the patent domain, C. Mazenc *in Asian-Pacific Association for Machine Translation Journal Nr 51*, June 2012

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CLIR (Cross lingual Information Retrieval)

car

CLIR

.....car.....

.....自動車.....

.....voiture.....

create relevant terms in 12 languages

EN JP FR

car 自動車 voiture

auto 車

ES, DE, KR

PT, CN, RU,

IT, NL, SE

car

CLIR

WIPO | PCT

The International Patent System

Interface : Cross-lingual (CLIR)- Automatic

Mobile | Deutsch | Español | Français | 日本語 | 한국어 | Português | Русский | 中文 |

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Results 1-10 of 9,430 for Criteria: (EN_TI:("solar power" OR "solar energy" OR "solar supply"~21) OR EN_AB:("solar power" OR "solar energy" OR "solar supply"~21)) OR (DE_TI:("Sonnenenergie" OR "Solarenergie") OR DE_AB:("Sonnenenergie" OR "Solarenergie")) OR (ES_TI:("energía solar") OR ES_AB:("energía solar")) OR (FR_TI:("énergie solaire") OR FR_AB:("énergie solaire")) OR (JA_TI:("太陽光" OR "太陽電池光" OR "太陽電力" OR "太陽発電" OR "太陽光発電") OR JA_AB:("太陽光" OR "太陽電池光" OR "太陽電力" OR "太陽発電" OR "太陽光発電")) OR (KO_TI:("태양에너지" OR "이용한 태양광 발전" OR "태양 광 발전" OR "태양광 에너지" OR "태양열을 이용한") OR KO_AB:("태양에너지" OR "이용한 태양광 발전" OR "태양 광 발전" OR "태양광 에너지" OR "태양열을 이용한")) OR (PT_TI:("potência solar"~22 OR "energia solar"~22 OR "força solar"~22 OR "suprimento solar"~22 OR "alimentação solar"~22 OR "abastecimento solar"~22 OR "energia luminosa" OR "fonte solar"~22) OR PT_AB:("potência solar"~22 OR "energia solar"~22 OR "força solar"~22 OR "suprimento solar"~22 OR "alimentação solar"~22 OR "abastecimento solar"~22 OR "energia luminosa" OR "fonte solar"~22)) OR (RU_TI:("гелиоэнергетической" OR "концентрирования солнечной энергии" OR "солнечным" OR "солнечная энергетическая" OR "солнечной энергии в переменный" OR "солнечной энергии и" OR "энергии солнца" OR "солнечной энергетической установки") OR RU_AB:("гелиоэнергетической" OR "концентрирования солнечной энергии" OR "солнечным" OR "солнечная энергетическая" OR "солнечной энергии в переменный" OR "солнечной энергии и" OR "энергии солнца" OR "солнечной энергетической установки")) OR (ZH_TI:("太阳" OR "太阳能") OR ZH_AB:("太阳" OR "太阳能")) Office(s):all Language:EN Stemming: true

prev 1 2 3 4 5 6 7 8 9 10 next Page: 1 / 944 Go >

Refine Search (EN_TI:("solar power" OR "solar energy" OR " Search RSS Query Tree

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PCT Biblio. Data | Full Text | National Phase | Notices | Documents

Latest bibliographic data on file with the International Bureau

Pub. No.: WO/2010/150692 **International Application No.:** PCT/JP2010/060236
Publication Date: 29.12.2010 **International Filing Date:** 16.06.2010

IPC: ***H01L 31/04*** (2006.01), ***H01L 31/042*** (2006.01)

Applicants: **TORAY ENGINEERING CO., LTD.** [JP/JP]; Nihonbashi Muromachi Bldg., 3-16, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo 1030021 (JP) *(For All Designated States Except US)*.
YAMASHITA Masamichi [JP/JP]; (JP) *(For US Only)*.
IWADE Takashi [JP/JP]; (JP) *(For US Only)*.
TERADA Toyoharu [JP/JP]; (JP) *(For US Only)*.
FUJIMOTO Takayoshi [JP/JP]; (JP) *(For US Only)*

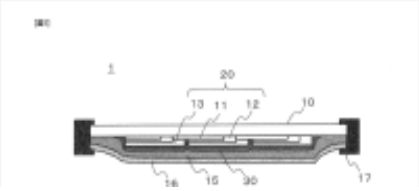
Inventors: **YAMASHITA Masamichi**; (JP).
IWADE Takashi; (JP).
TERADA Toyoharu; (JP).
FUJIMOTO Takayoshi; (JP)

Agent: **HIROKOH Masaki**; Tatsuno Nishi-Tenma Bldg., 1-6, Nishi-Tenma 3-chome, Kita-ku, Osaka-shi, Osaka 5300047 (JP)

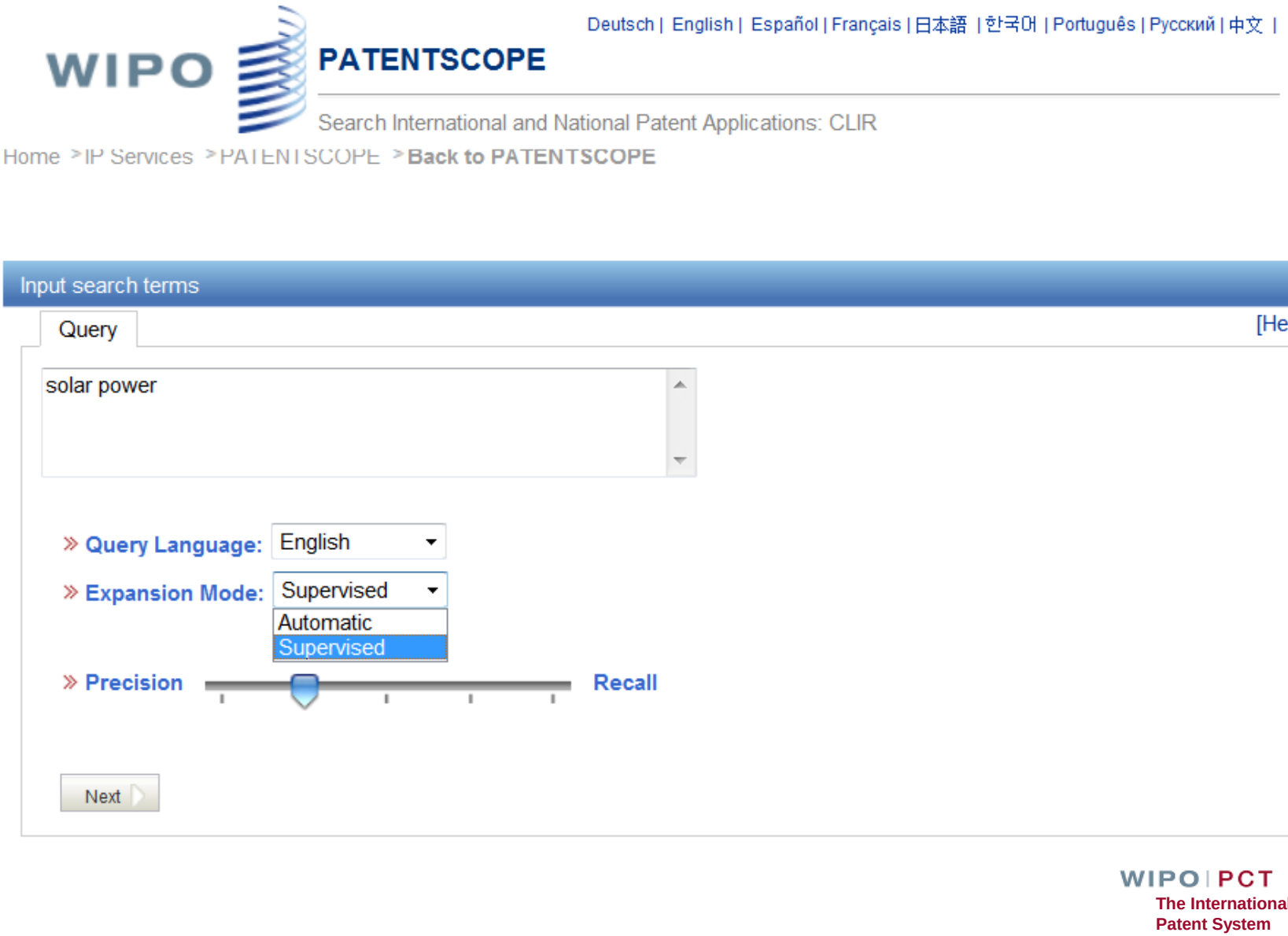
Priority Data: 2009-149170 23.06.2009 JP

Title
(EN) SOLAR BATTERY
(FR) PILE SOLAIRE
(JA) 太陽電池

Abstract: **(EN)** A solar battery module is configured so that a solar battery cell comprised of a transparent electrode, a light emitting element, and a backside electrode is formed on a substrate, and is sealed by a plastic material such as EVA. The solar battery module solves the problem that water enters through a gap between the substrate and a plastic



Interface : Cross-lingual (CLIR)- Supervised



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CLIR: precision vs recall

Precision = Exactness or fidelity
Everything returned is relevant

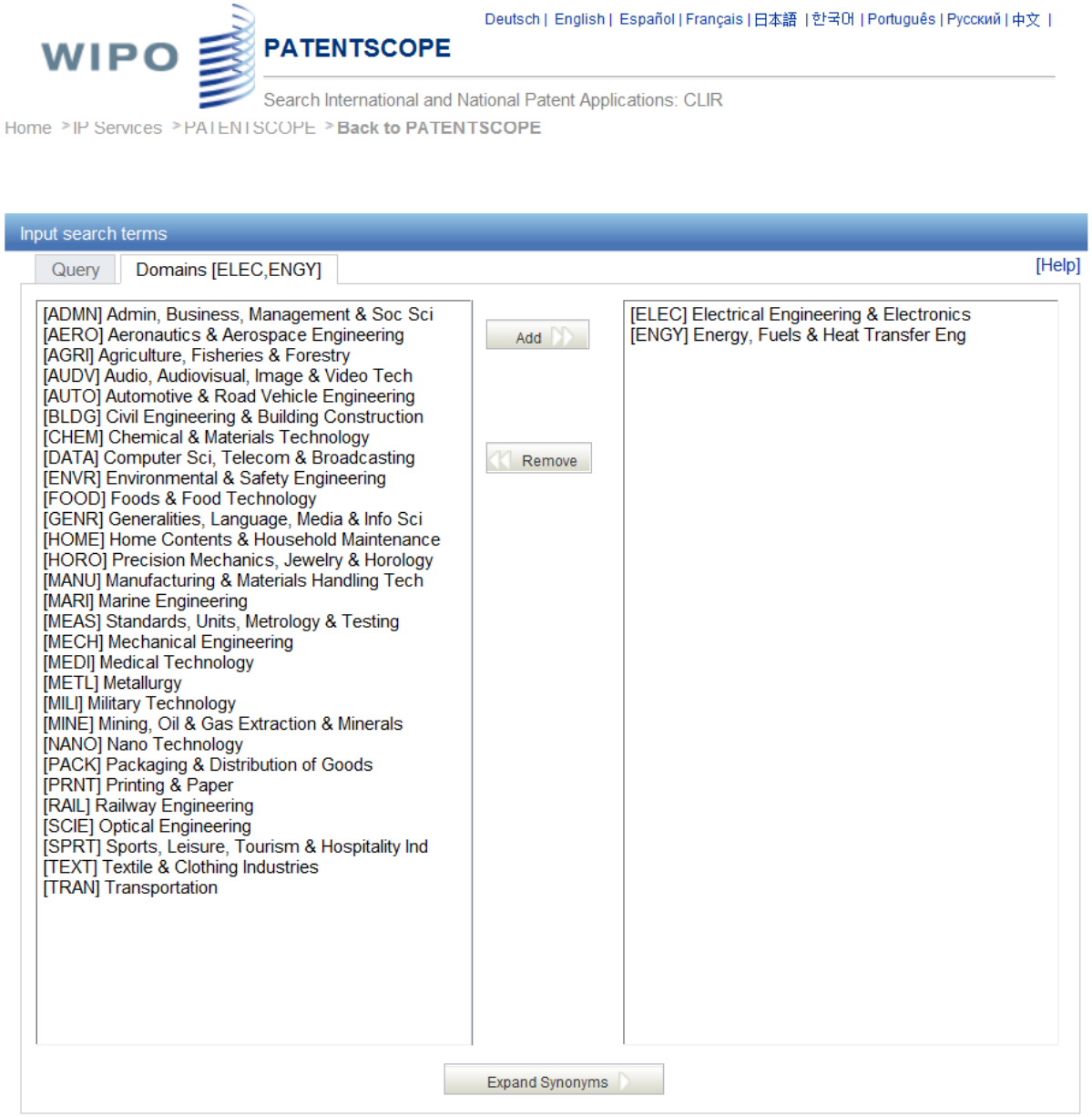
Not all relevant items might have been found

Recall = Completeness
All is included, nothing is missed

A lot of useless results could be returned
Sorting is necessary

PCT
ernational
System

CLIR – supervise mode – choice of technology domains



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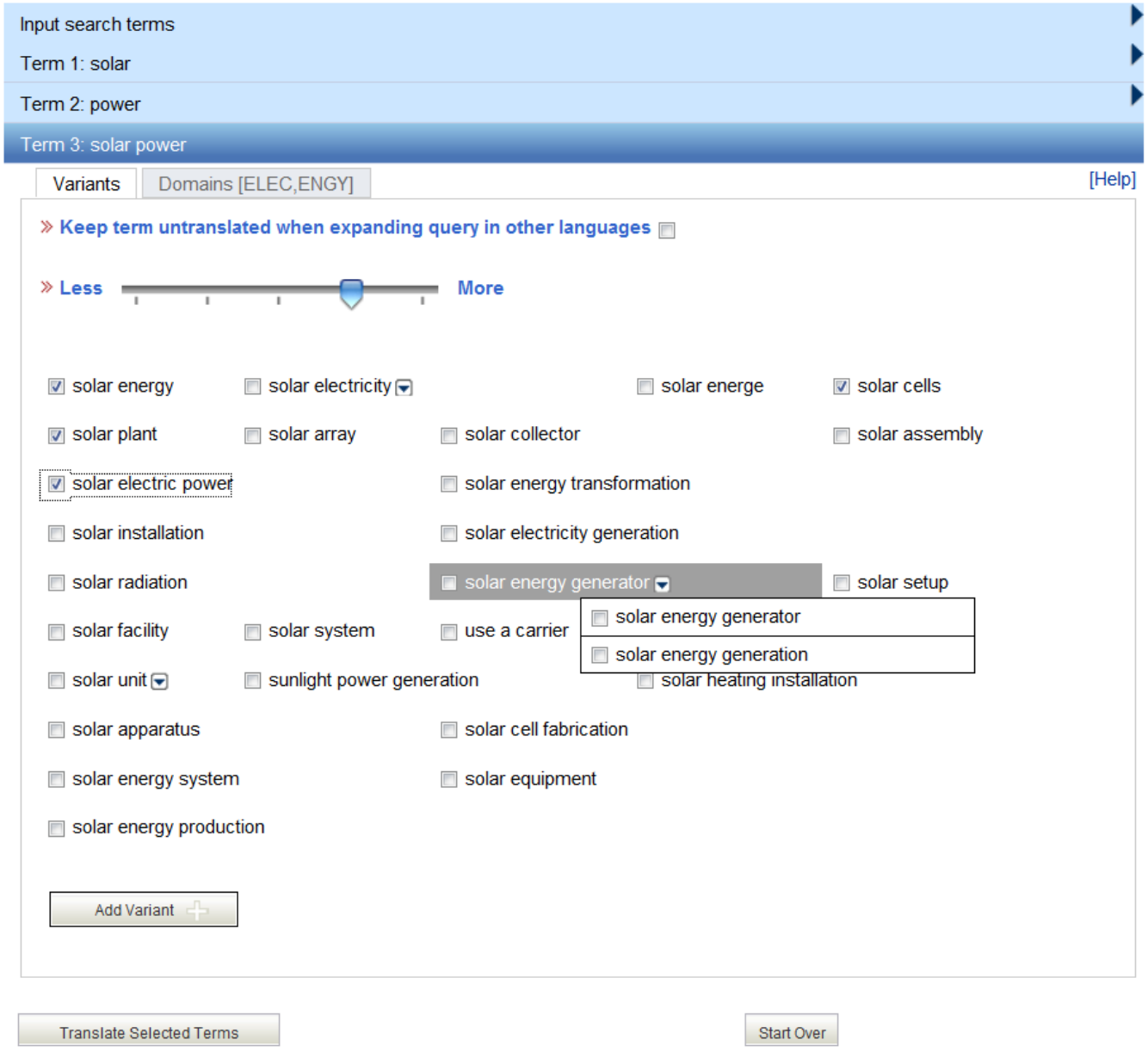
CLIR – supervise mode – choice of terms



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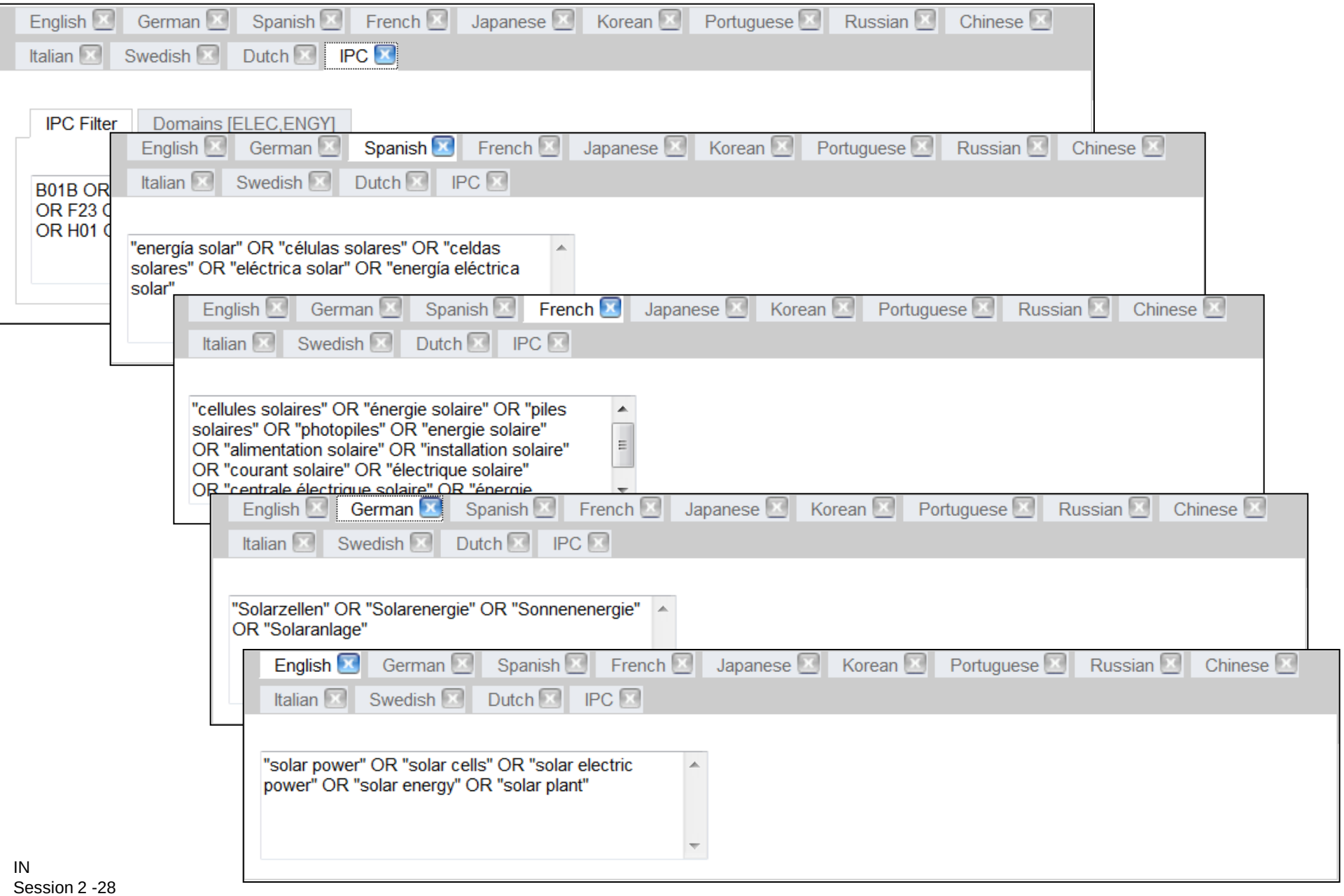
CLIR – Supervised mode – adjustment of terms and IPC



PCT Biblio. Data | Full Text | National Phase | Notices | Documents

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Publication Date: 29.12.2010 **International Filing Date:** 16.06.2010

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Applicants: **TORAY ENGINEERING CO., LTD.** [JP/JP]; Nihonbashi Muromachi Bldg., 3-16, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo 1030021 (JP) *(For All Designated States Except US)*.
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Inventors: **YAMASHITA Masamichi**; (JP).
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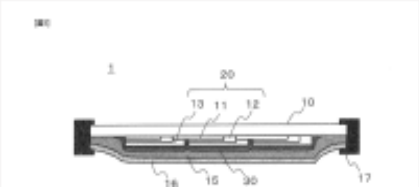
FUJIMOTO Takayoshi; (JP)

Agent: **HIROKOH Masaki**; Tatsuno Nishi-Tenma Bldg., 1-6, Nishi-Tenma 3-chome, Kita-ku, Osaka-shi, Osaka 5300047 (JP)

Priority Data: 2009-149170 23.06.2009 JP

Title **(EN)** SOLAR BATTERY
(FR) PILE SOLAIRE
(JA) 太陽電池

Abstract: **(EN)** A solar battery module is configured so that a solar battery cell comprised of a transparent electrode, a light emitting element, and a backside electrode is formed on a substrate, and is sealed by a plastic material such as EVA. The solar battery module solves the problem that water enters through a gap between the substrate and a plastic



(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
13 December 2007 (13.12.2007)

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(10) International Publication Number
WO 2007/143483 A2

(51) International Patent Classification:
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A61K 31/517 (2006.01) *A61P 35/00* (2006.01)

(21) International Application Number:
PCT/US2007/070052

(22) International Filing Date: 31 May 2007 (31.05.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/803,659 1 June 2006 (01.06.2006) US

(71) Applicant *(for all designated States except US)*: **SMITHKLINE BEECHAM CORPORATION** [US/US]; One Franklin Plaza, P.O. Box 7929, Philadelphia, Pennsylvania 19101 (US).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **WHITEHEAD, Bonnie F.** [US/US]; GlaxoSmithKline, Corporate Intellectual Property Department, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US). **HO, Peter T.C.** [US/US]; GlaxoSmithKline, Corporate Intellectual Property Department, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US). **SUTTLE, Albert Benjamin** [US/US]; GlaxoSmithKline, Corporate Intellectual Property Department, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US). **PANDITE, Arundathy Nirmalini** [US/US]; GlaxoSmithKline, Corporate Intellectual Property Department, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US).

(74) Agents: **DADSWELL, Charles E.** et al.; Corporate Intellectual Property, Five Moore Drive, PO Box 13398, Research Triangle Park, NC 27709 (US).

(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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Declarations under Rule 4.17:
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— *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
— *of inventorship (Rule 4.17(iv))*

Published:
— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CANCER TREATMENT METHOD

(57) Abstract: The present invention relates to a method of treating cancer in a mammal by administration of pyrimidine derivatives and quinazoline derivatives. In particular, the method relates to a method of treating cancer by administration of 5-[[4-[(2,3-dimethyl-2H-indazol-6-yl)methylamino]-2-pyrimidinyl]amino]-2-methylbenzenesulfonamide or salts or solvates thereof, and N-(3-chloro-4-[(3-fluorobenzyl)oxy]phenyl}-6-[5-({[2-(methanesulphonyl)ethyl]amino}methyl)-2-furyl]-4-quinazolinamine, or salts or solvates thereof.

WO 2007/143483 A2

tannate, tartrate, teoclate, tosylate, triethiodide, trimethylammonium and valerate. Other salts, which are not pharmaceutically acceptable, may be useful in the preparation of compounds of this invention and these form a further aspect of the invention.

While it is possible that, for use in the cancer treatment methods of the present invention, compounds of formula (I) and formula (II) as well as salts or solvates thereof may be administered as the raw chemicals, it is possible to present the active ingredients as pharmaceutical compositions. The pharmaceutical compositions include a compound of formula (I) or salts or solvates thereof, and one or more pharmaceutically acceptable carriers, diluents, or excipients, or a compound of formula (II) or salts or solvates thereof, and one or more pharmaceutically acceptable carriers, diluents, or excipients. Additionally, the pharmaceutical composition may include a compounds of formula (I) and formula (II), or salts or solvates thereof, and one or more pharmaceutical acceptable carriers, diluents, or excipients. The carrier(s), diluent(s) or excipient(s) must be acceptable in the sense of being compatible with the other ingredients of the formulation and not deleterious to the recipient thereof.

Pharmaceutical formulations may be presented in unit dose forms containing a predetermined amount of active ingredient per unit dose. Such a unit may contain, for example, 0.5mg to 1g, preferably 10mg to 500mg, of a compound of formula (I) or formula (II), or 0.5mg to 1g, preferably 10mg to 500mg of each compound of formula (I) and formula (II) wherein the compounds are in a single unit dose. The contents of each unit dose may depend on the condition being treated, the route of administration and the age, weight and condition of the patient, or pharmaceutical formulations may be presented in unit dose forms containing a predetermined amount of active ingredient per unit dose. Preferred unit dosage formulations are those containing a daily dose or sub-dose, as herein above recited, or an appropriate fraction thereof, of an active ingredient. Furthermore, such pharmaceutical formulations may be prepared by any of the methods well known in the pharmacy art.

The compounds of formula (I) and formula (II) may be administered by any appropriate route. Suitable routes include oral, rectal, nasal, topical (including buccal and sublingual), vaginal, and parenteral (including subcutaneous, intramuscular, intraveneous, intradermal, intrathecal, and epidural). It will be appreciated that the

Biological Data

Example 3:

Clinical Study of Orally Administered pazopanib and lapatinib in Patients with Solid Tumors

Fifty-three patients with various types of tumors were treated with pazopanib and lapatinib once daily. The amount of pazopanib and lapatinib administered to the patients is summarized below in Table 1. Each treatment period was twenty one (21) days, and treatment continued until unacceptable toxicities or disease progression occurred, or treatment was delayed greater than three weeks. Clinical response was determined every three cycles, and was determined by response evaluation criteria in solid tumors (RECIST) guidelines. Safety and pharmacodynamics were separately assessed.

Table 1

Lapatinib (mg/day)	Pazopanib (mg/day)	Number of Subjects
750	250	4
750	500	6
1000	250	3
1000	400	2
1000	500	4
1250	250	6
1250	400	7
1500	200	3
1000	400	18

Preliminary representative patient data for some patients showing clinical benefit are shown below in Table 2. The median study duration for the subset of patients shown below was 24 weeks. Of the 17 shown, 11 were on the study for greater than 24 weeks. Prolonged stable disease (SD) was observed in 14 of the 17, and partial remission (PR) was observed in the remaining 3.

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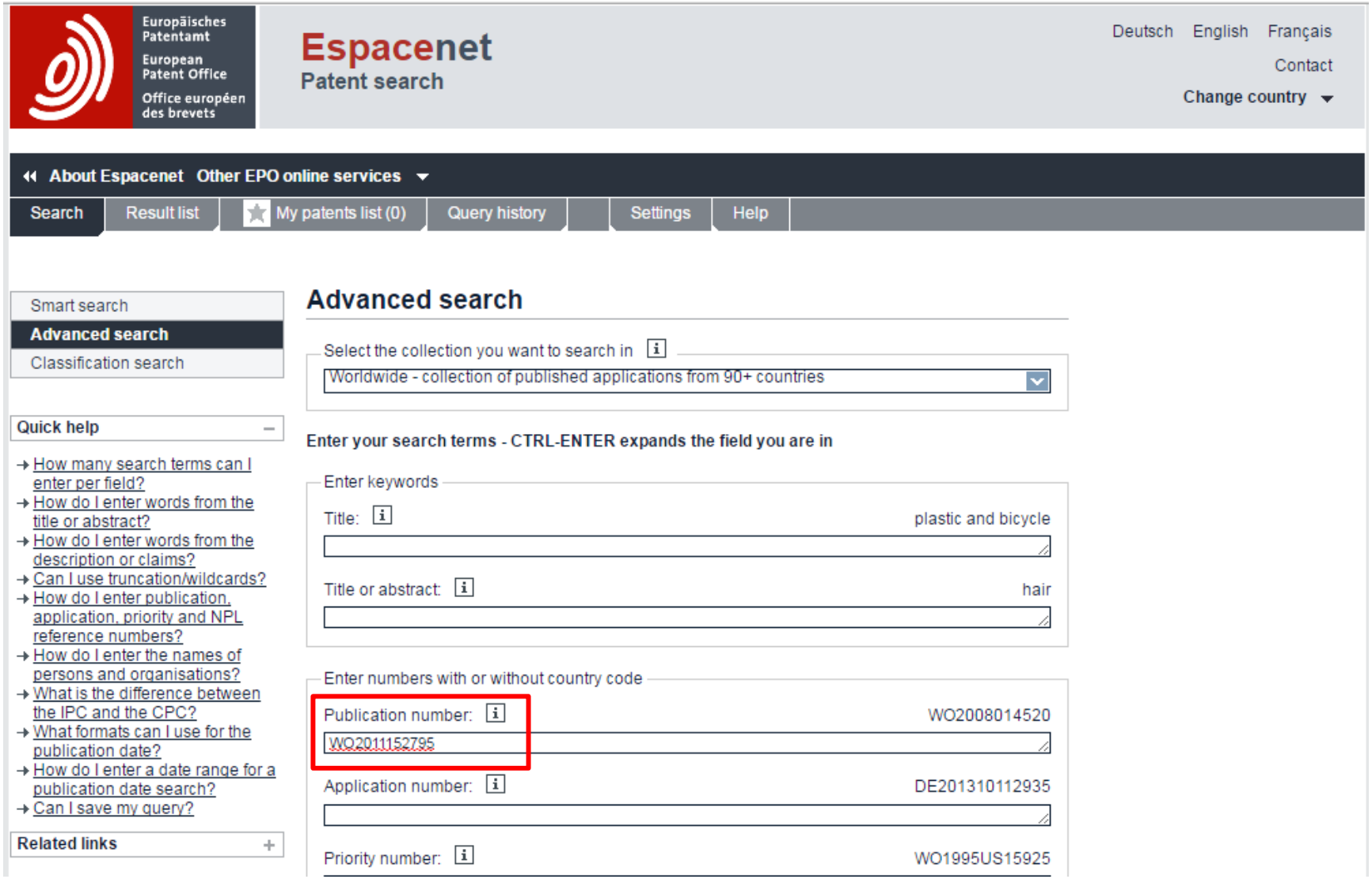
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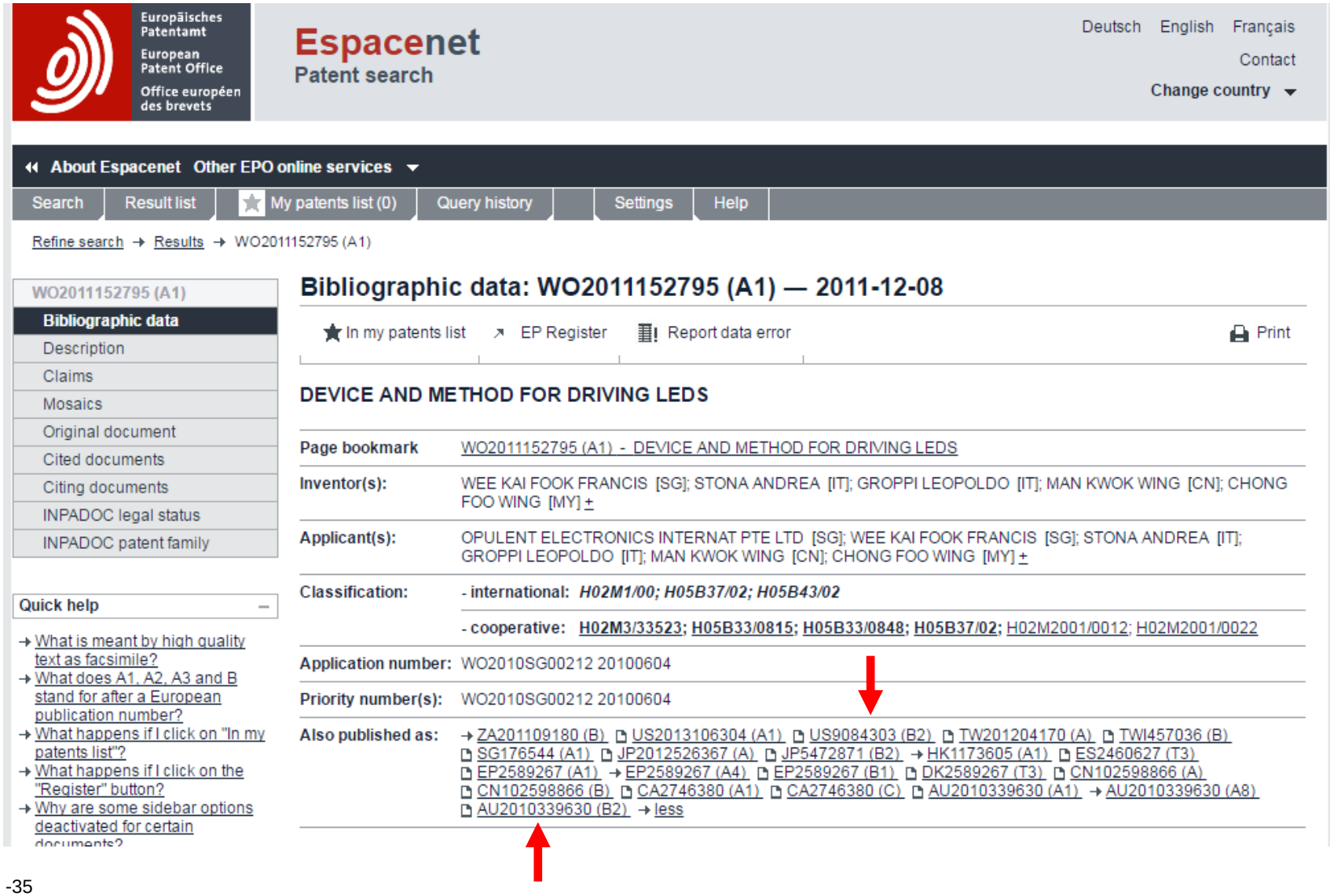
1. DEVICE AND METHOD FOR DRIVING LEDS

Inventor:	Applicant:	CPC:	IPC:	Publication info:	Priority date:
WEE KAI FOOK FRANCIS [SG] STONA ANDREA [IT] (+3)	OPULENT ELECTRONICS INTERNAT PTE LTD [SG] WEE KAI FOOK FRANCIS [SG] (+4)	H02M2001/0012 H02M2001/0022 H02M3/33523 (+3)	H02M1/00 H05B37/02 H05B43/02	WO 2011152795 (A1) 2011-12-08	2010-06-04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WO2011152795 (A1) - DEVICE AND METHOD FOR DRIVING LEDS
Inventor(s):
WEE KAI FOOK FRANCIS [SG]; STONA ANDREA [IT]; GROPPI LEOPOLDO [IT]; MAN KWOK WING [CN]; CHONG FOO WING [MY] +
Applicant(s):
OPULENT ELECTRONICS INTERNAT PTE LTD [SG]; WEE KAI FOOK FRANCIS [SG]; STONA ANDREA [IT]; GROPPI LEOPOLDO [IT]; MAN KWOK WING [CN]; CHONG FOO WING [MY] +
Classification:
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- cooperative: H02M3/33523; H05B33/0815; H05B33/0848; H05B37/02; H02M2001/0012; H02M2001/0022
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Priority number(s):
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Device and method for driving LEDs

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(19) AUSTRALIAN PATENT OFFICE

(11) Application No. **AU 2010339630 B2**

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(51) International Patent Classification(s)
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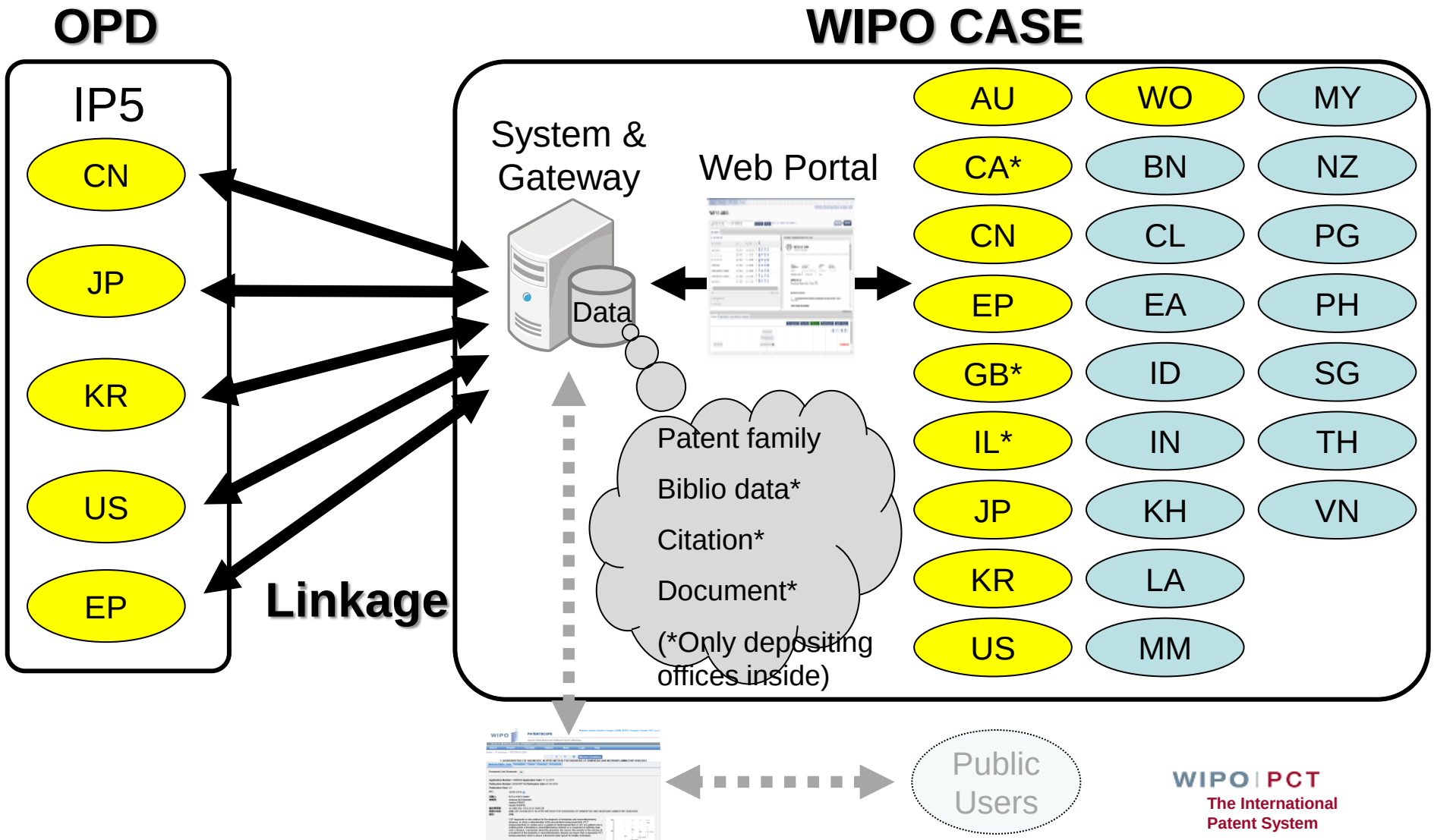

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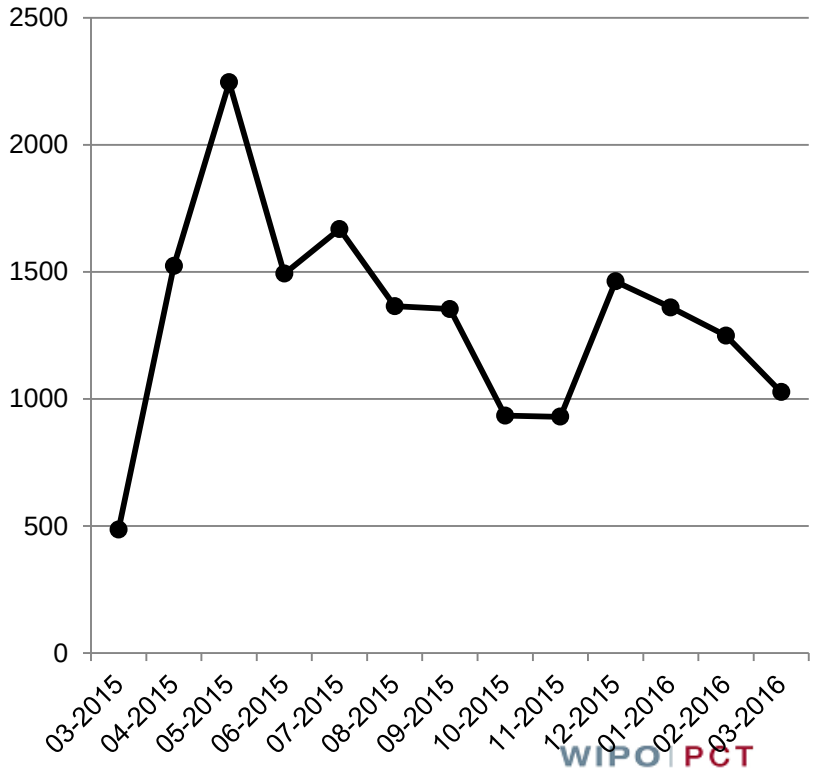

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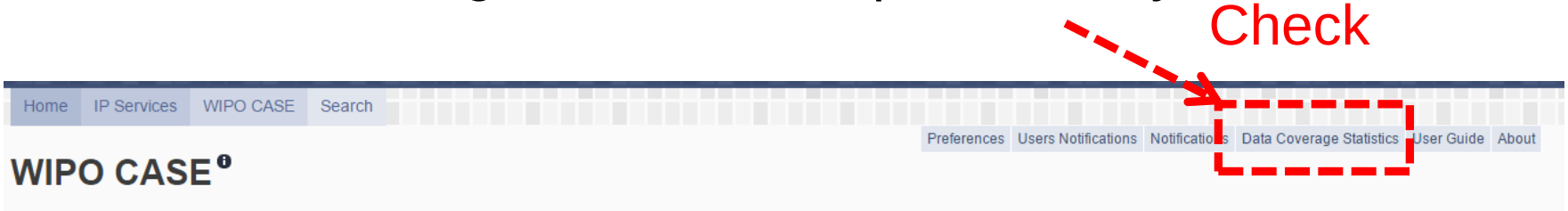

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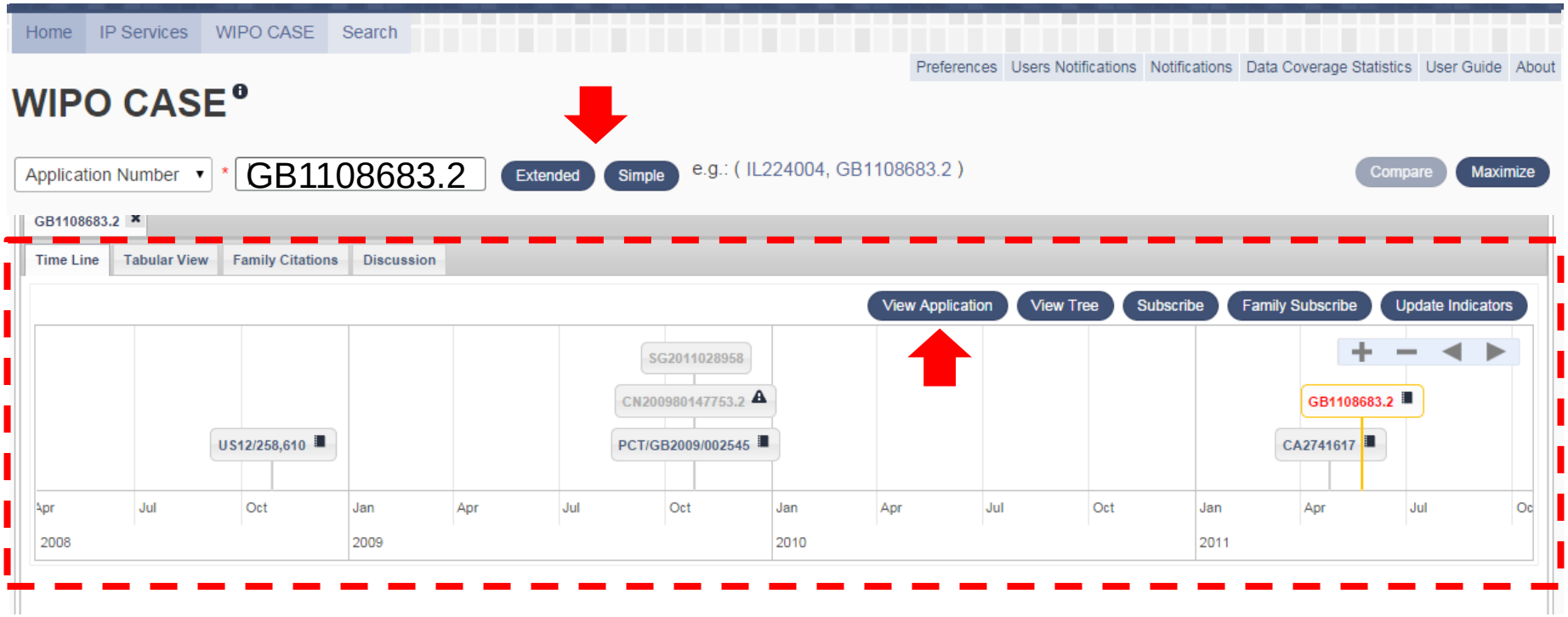

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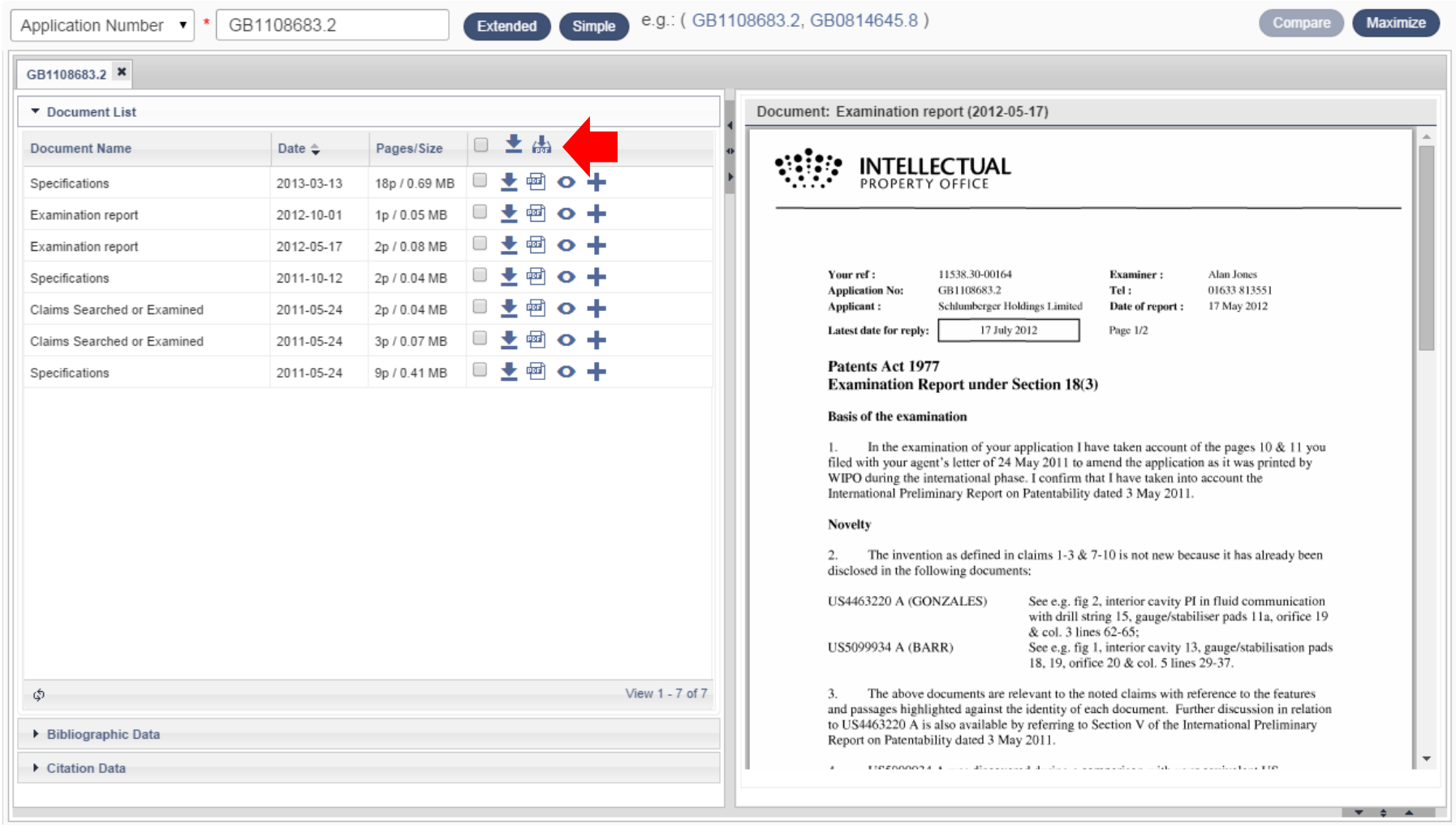

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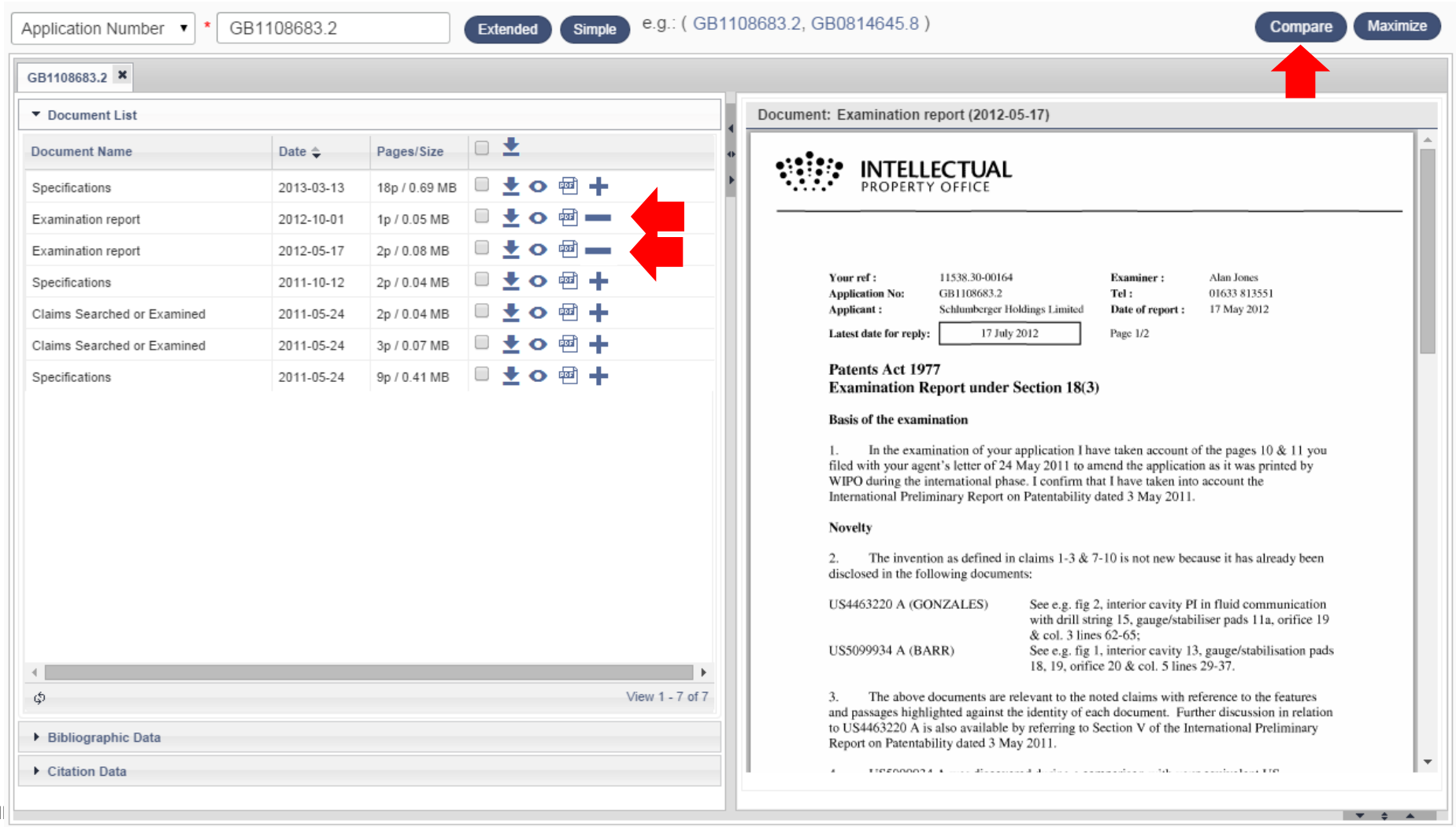

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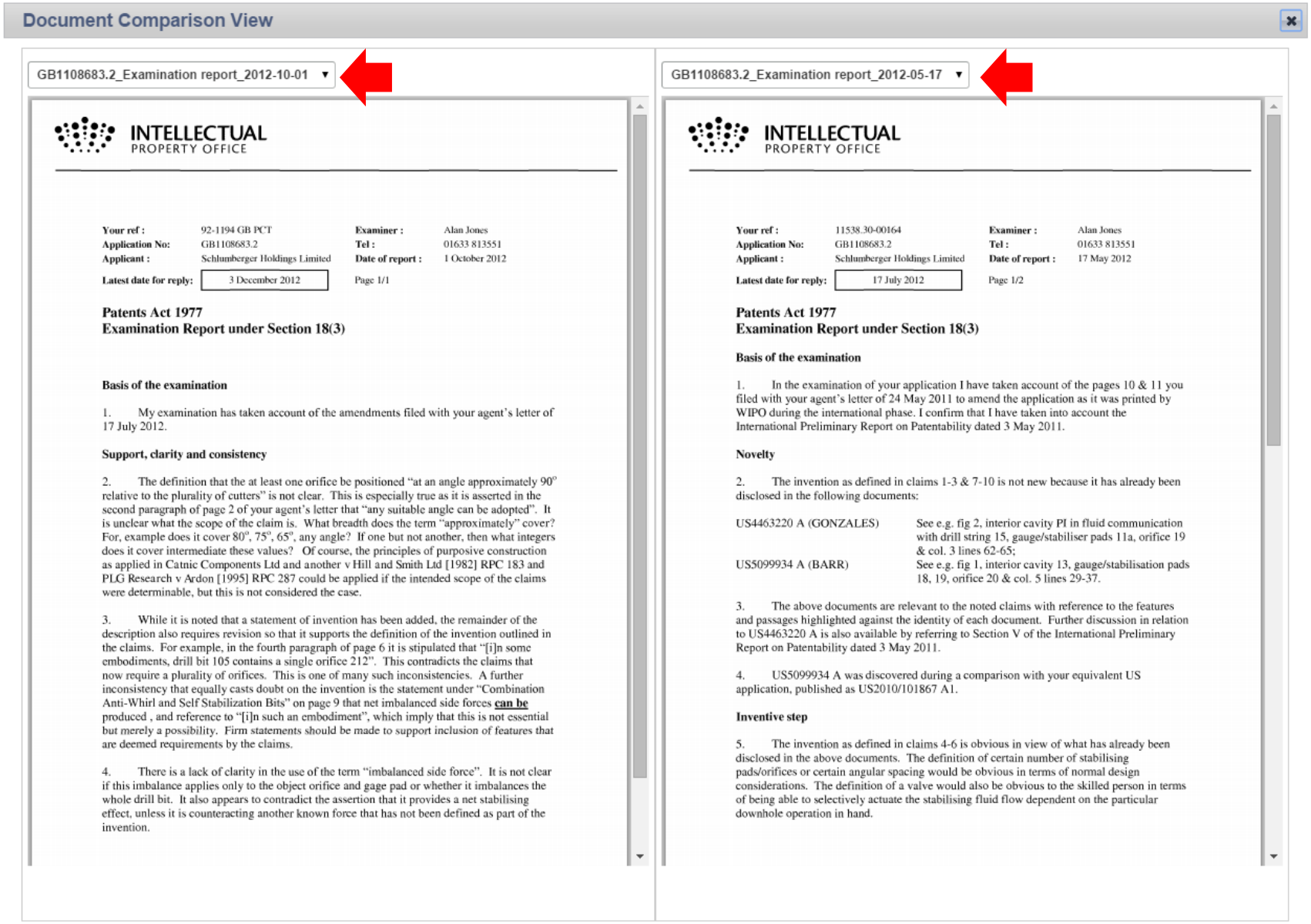

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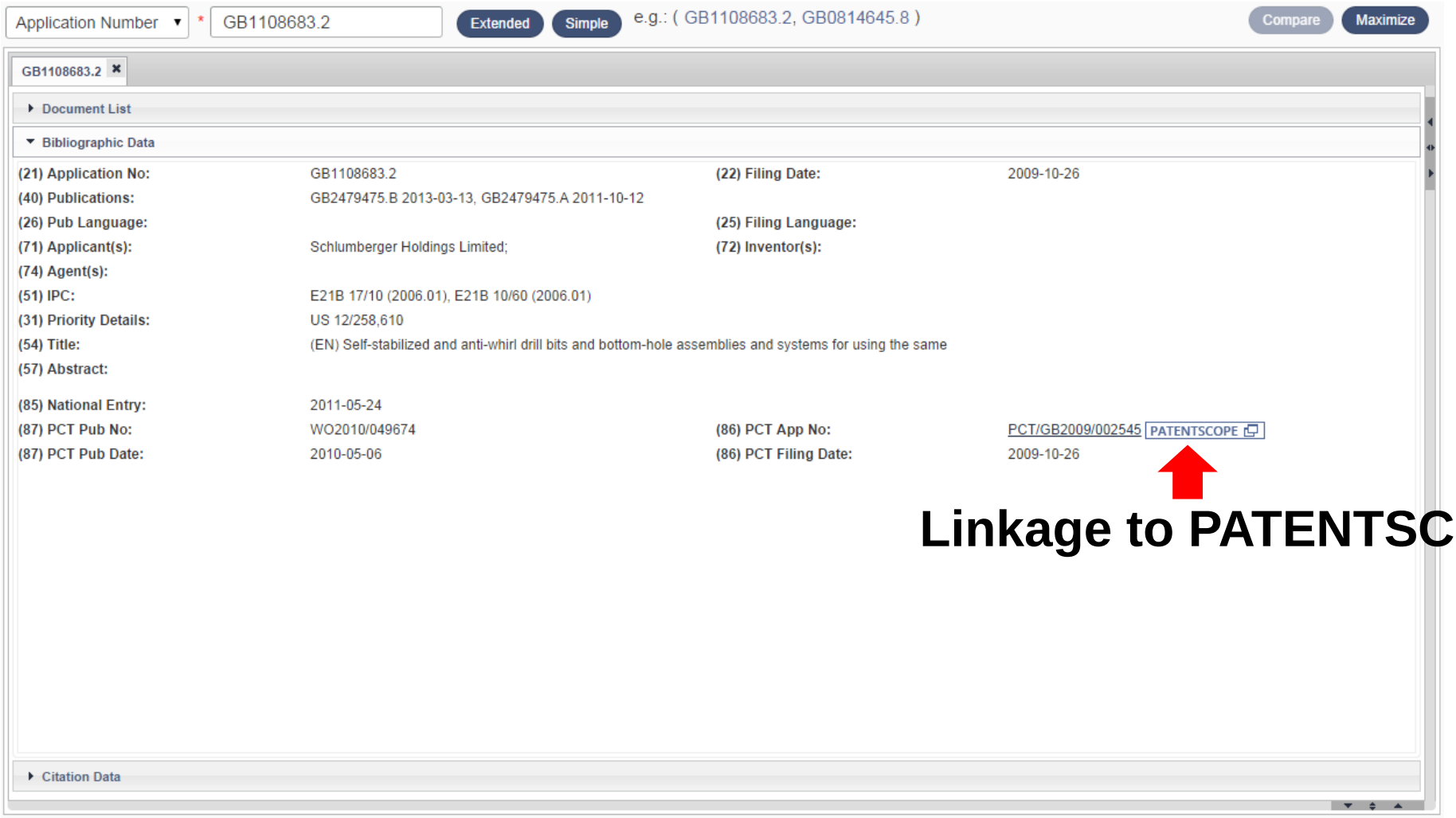

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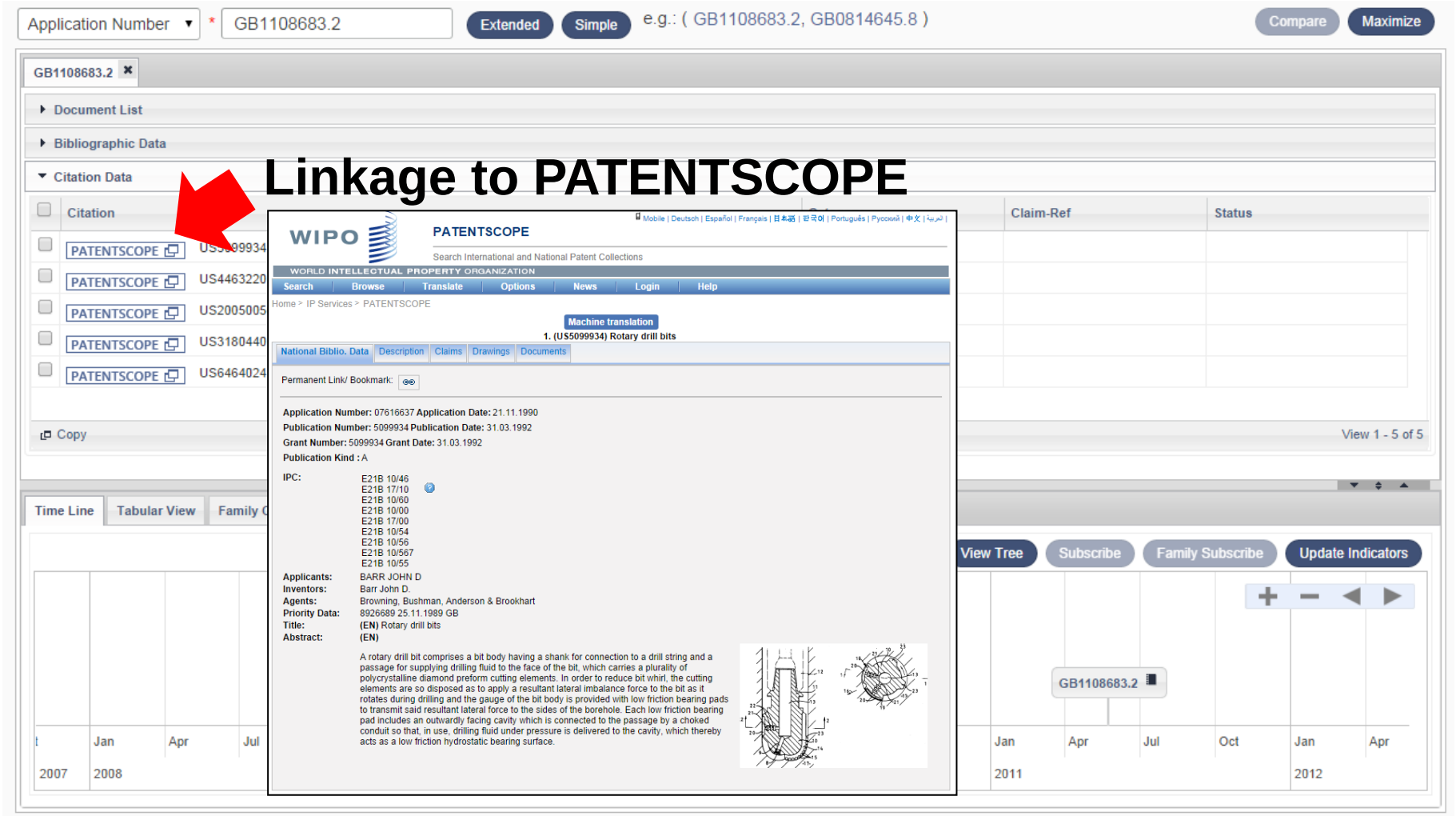

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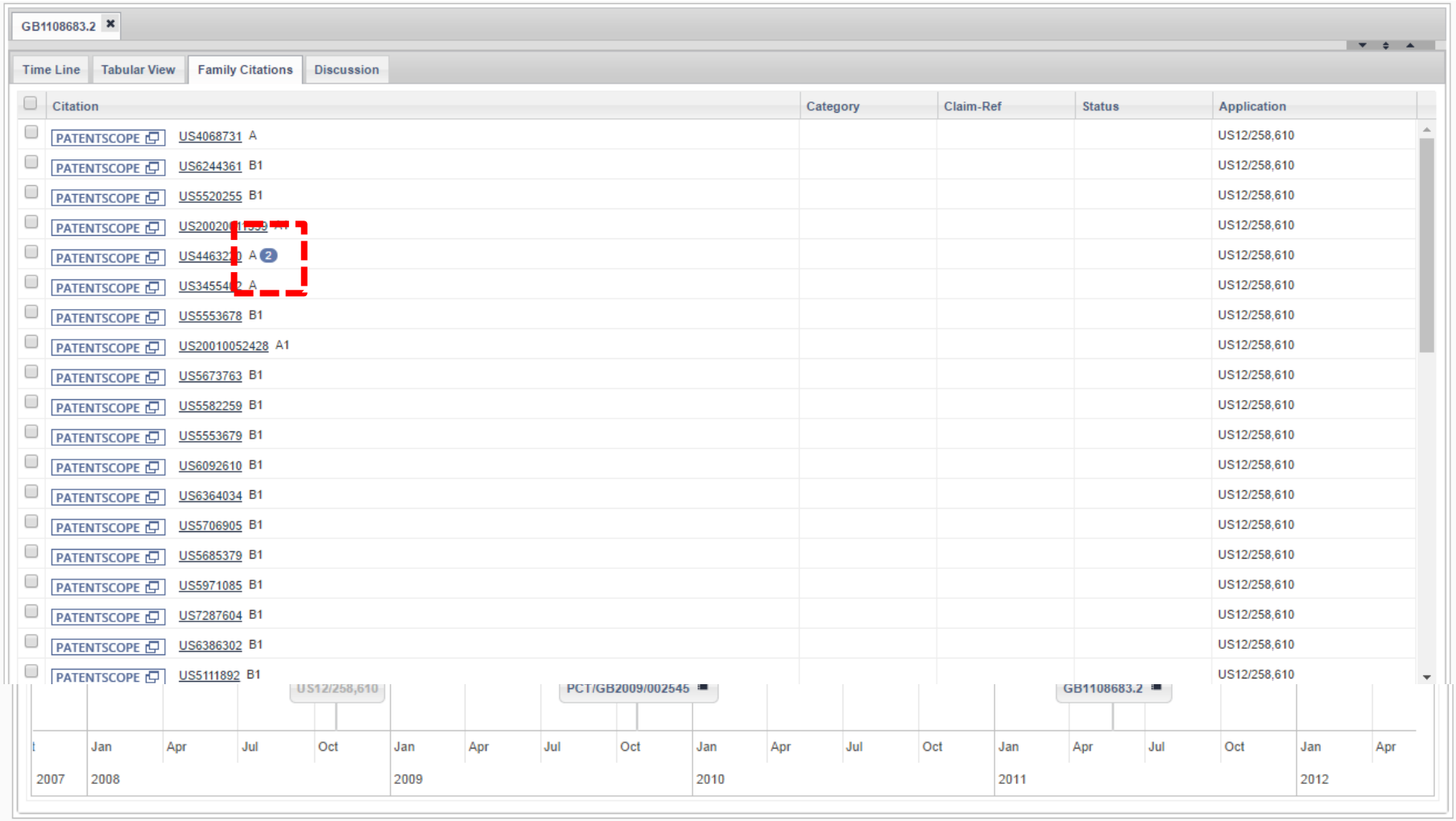

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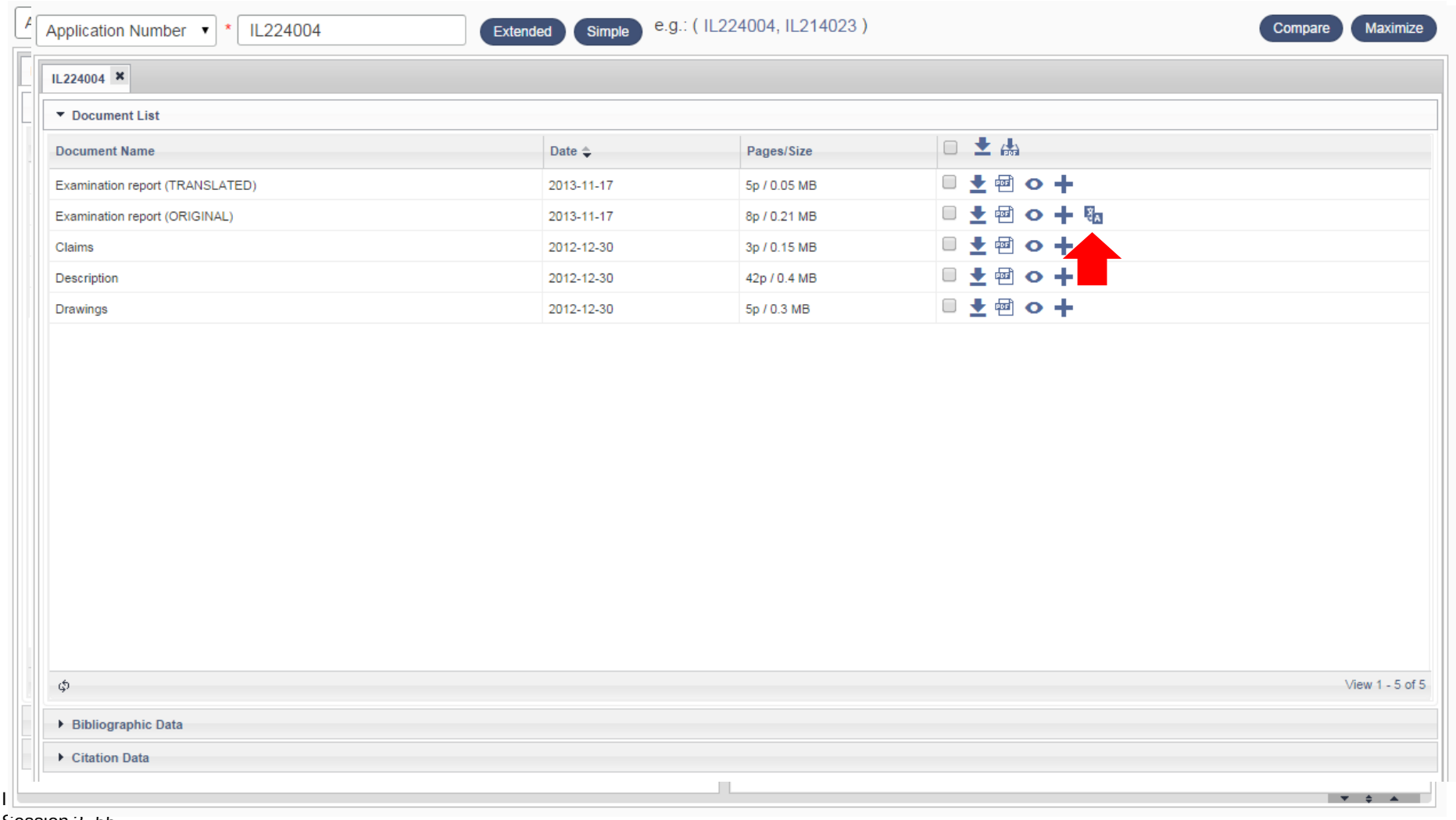

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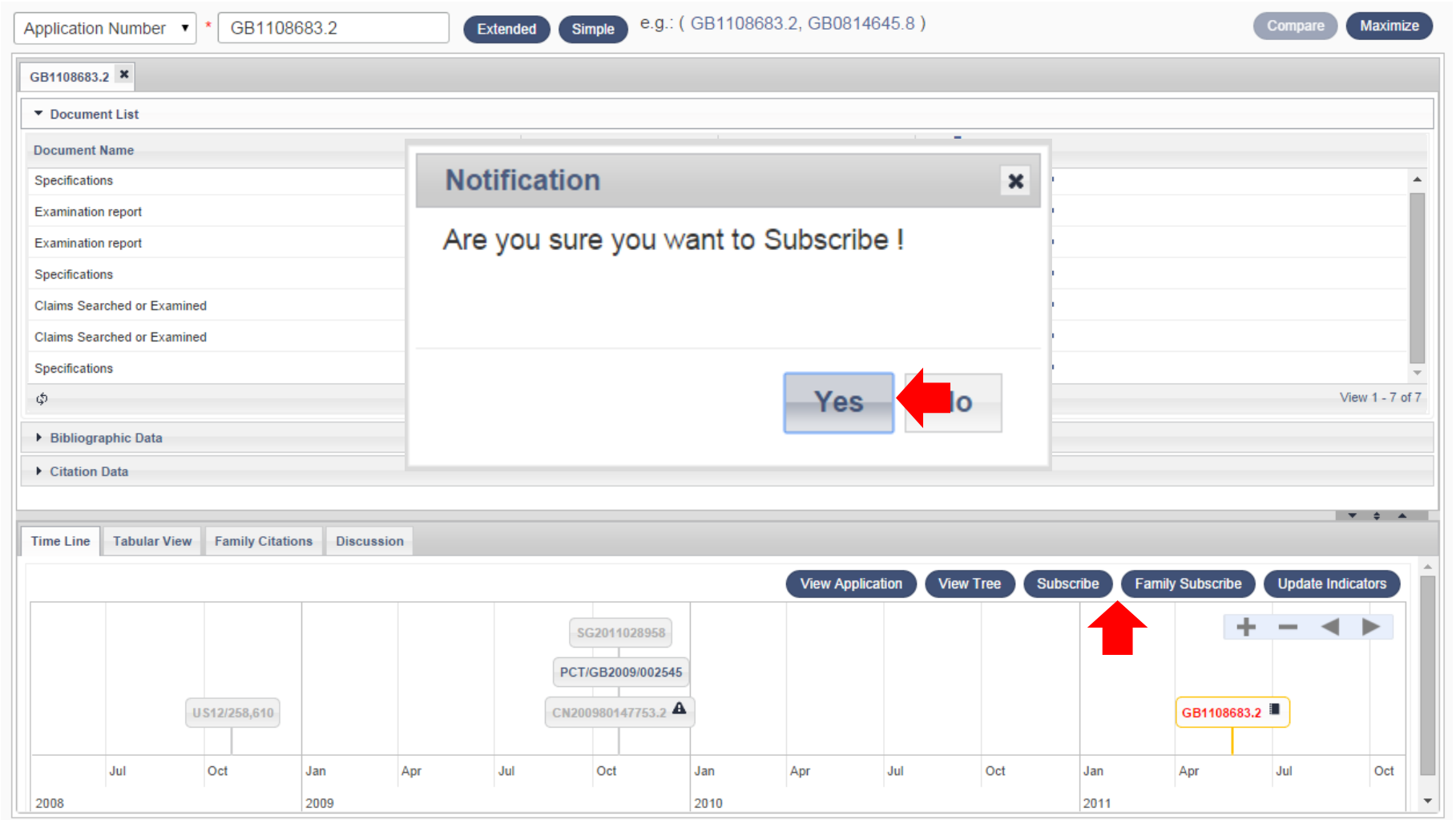

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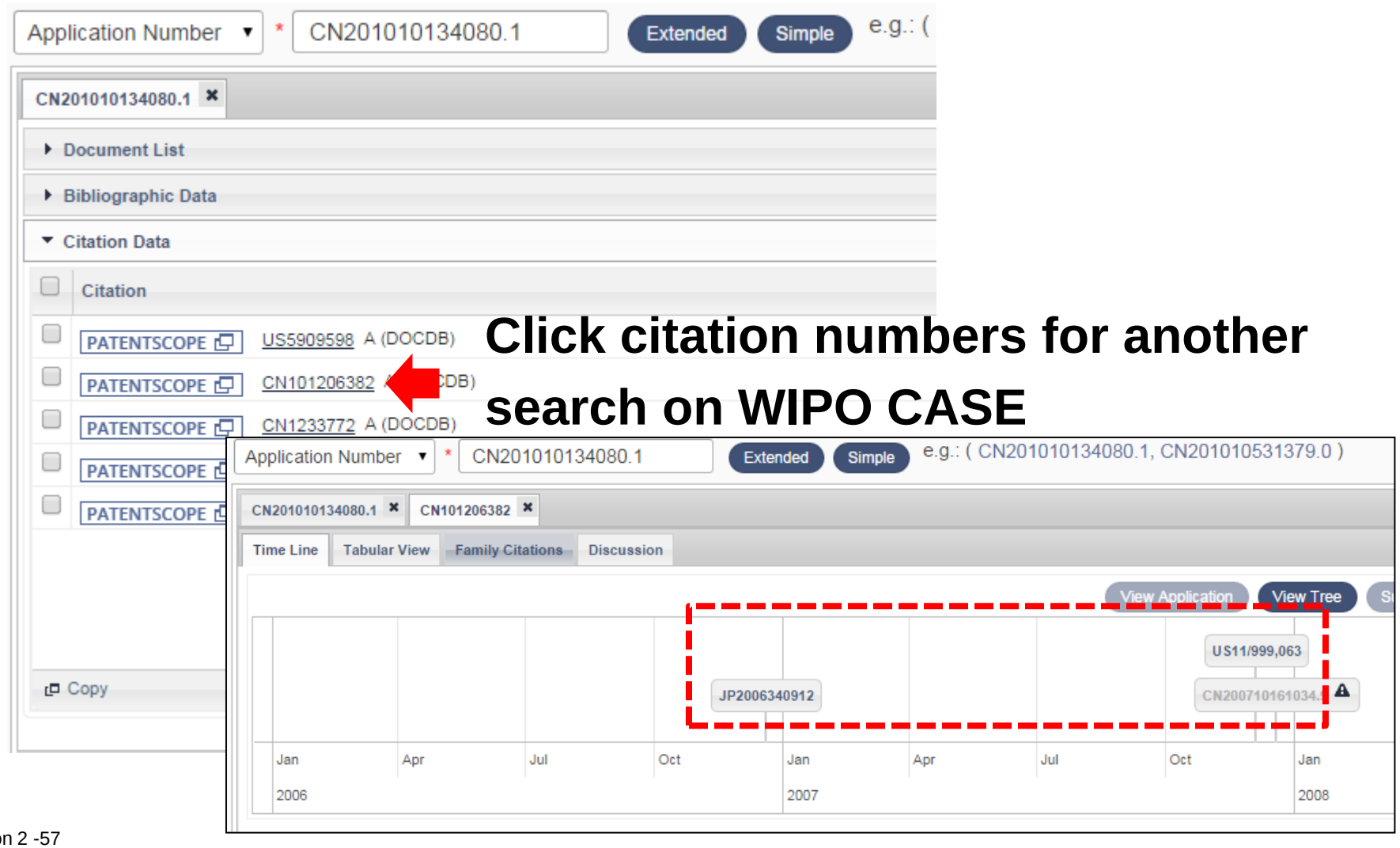

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