Minimal Specifications for Electronic PCT Document Exchange

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Issued by: Peter Waring, Ann Bardini, Murray Leach

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- 1. Addition of new document type for fee reduction entitlement information (feer).
- 2. Addition of new document type for A34 Amendments (am34)
- 3. Addition of new document type for A34 Amendments Applicant comments (ac34)
- 4. Addition of new document type for End user cover letters for ePCT actions (eucl)
- 5. Addition of new document type for withdrawals of demand (wdc2)
- 6. Addition of new document type for withdrawals of priority claims (wdcl)
- 7. Addition of new document type for withdrawals of designations (wdds)
- 8. Addition of new document type for withdrawals of elections (wdel)
- 9. Addition of new document type for withdrawals of the application (wdia)
- 10. Addition of new document type for withdrawals of supplementary search (wdss)
- 11. Addition of new document type for Applicant letter concerning the earlier application (for example as for applications filed using PCT-DIREKT) (eaal)
- 12. Addition of new document type for Search Strategy document received from the searching Office (IPEA) (ssg2)
- 13. Addition of new document type for the full text international search report (ftisre)
- 14. Addition of new document type for the full text written opinion of international searching authority (ftwosa)

- 15. Addition of new document type for the full text declaration of non-establishment of international search report (fta17e)
- 16. Addition of new document type for the full text international preliminary report on patentability (ftiprp)
- 17. Addition of new document type for the translation of the application body furnished for the purpose of International Search containing abstract, description, claims and drawings (sapp)

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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 bilateral agreement 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 Listings	Sequence listings stored in ST.25 format, each contained in a zip file wrapper.	.zip
As-filed packages	A package containing files in any format, "as received" by the sending office, though expected to contain files in the formats mentioned on this page.	.wsp .wad .zip
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.

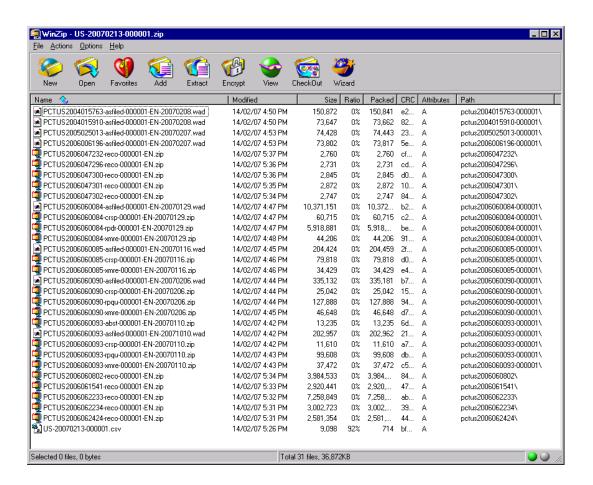
The Folders in the zip file are named using the PCT Number, including the 'PCT' prefix (ia_number below) with an optional series number appended to the PCT number:

<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).

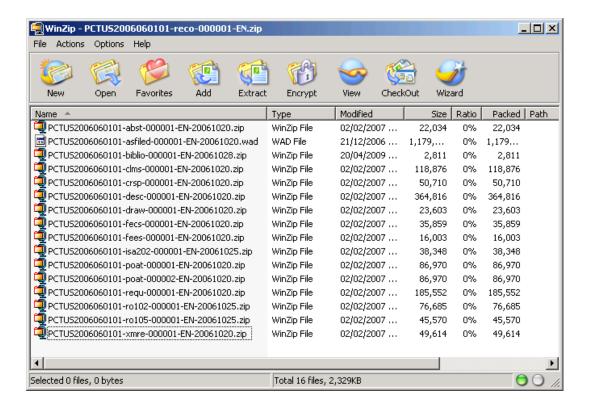
The image below shows a screen-shot of a package received from US.



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.

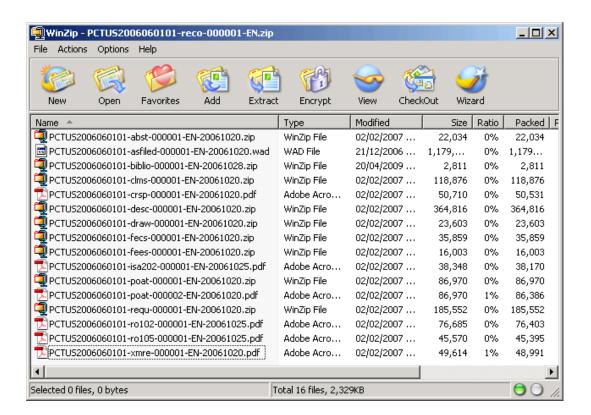
In EITHER case, all the contained documents must be named according to the minimum-specification [this document].



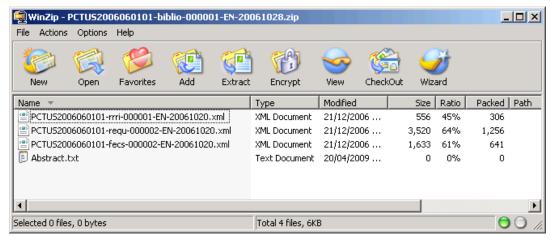
It should be noted that

- 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.

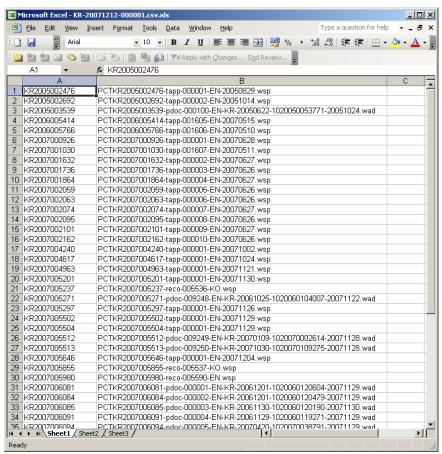
Rule 5 - Document Index Data

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.

Please note that all dates follow the YYYYMMDD format.

Table 1 – document codes and naming examples.

Document	Code	Description (E-Filing	Wrapper file naming convention
Туре	0,000	Tag name)	,
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). Normally expected from the Applicant	e.g.:
			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-	am34	Article 34 amendment	Additional Biblio Data:
article34			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-am34-000001- EN-20050531.zip
amend-	ac34	Comments by the	Additional Biblio Data:
article34-		applicant regarding	Date of receipt at transmitting office
applicant- comment		Article 34 amendment	e.g.:
			PCTUS2004005602-ac34-000001- EN-20050531.zip

amend- translation- article19	amtr	Translation of amendments under Article 19	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-amtr-000001- JA-20050531.zip
amend- statement- translation	amstr	Translation of statement under Article 19	Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-amstr-000001- JA-20050531.zip

			A LEG LOUE D
amend- accompanying-	laac	Article 19 amendment cover letter	Additional Biblio Data:
letter		cover retter	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		discrepancy with priority document etc (Rule 26bis.2(d)). Normally	PCTUS2004005602-rppc-000001- EN-20050531.zip
		expected from the Applicant	
applicant- request-for-	aprr	Applicant request under Rule 91.3(d) to publish	Additional Biblio Data:
publication-		information concerning	Date of receipt at transmitting office
where- rectification-		the request for the	e.g.:
refused		rectification of an obvious mistake where the International Searching Authority has refused to authorize the rectification. Normally expected from the Applicant	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- document	asfiled	asfiled Electronic filing with no transformations (from	Additional Biblio Data:
uocument		the applicant's	Date of receipt at transmitting office
		submission of an	e.g.:
	electronic filing) applied. Note such documents are stored and not processed by the IB and should ALWAYS be	Note such documents are stored and not processed by the IB and	PCTUS2004005602-asfiled-000001- EN-20050531.zip
Authorization	arom	Information concerning	Additional Biblio Data:
-of-		authorization of	Date of receipt at transmitting office
rectification- of-an-		rectification of an obvious mistake under	e.g.:
obvious- mistake		Rule 91.1	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

conf-r20.6- incorp-by-ref	incr	Applicant's confirmation of request for	Additional Biblio Data:
ilicorp-by-rei	incorporation by reference (Rule 20.6)	Date of receipt at transmitting office	
		e.g.:	
		including the sheets that are to be incorporated as a single document	PCTUS2004005602-incr-000001- EN-20050531.pdf
copy-of-	eapp	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 t is not known (Rule 4	specific declaration type is not known (Rule 4.17)	Date of receipt at transmitting office
		io not known (realo 1.17)	e.g.:
			PCTUS2004005602-decl-000001- EN-20050212.pdf
Declaration-	rspr	Declaration/evidence	Additional Biblio Data:
in-support-of- request-for-		filed in support of request for restoration of	Date of receipt at transmitting office
restoration-		right of priority (Rule	e.g.:
of-priority- claim	<b>7-</b> 26bis.3)	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
description	desc	Description of the	Additional Biblio Data:
	application (part of the application body)	Date of receipt at transmitting office	
		-1 [	e.g.:
			PCTUS2004005602-desc-000001- EN-20050531.zip
1			

drawings	draw	Drawings of the	Additional Biblio Data:
		application (part of the application body)	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-draw-000001- EN-20050531.zip
earlier-	eaps	Application for which	Additional Biblio Data:
application- searched		earlier search was performed	Date of receipt at transmitting office
		•	e.g.:
			PCTUS2004005602-eaps-000001- EN-20050624.zip
earlier-	eaal	Applicant letter	Additional Biblio Data:
application- applicant-		concerning the earlier application (for example	Date of receipt at transmitting office
letter		as for applications filed	e.g.:
		using PCT-DIREKT)	PCTUS2004005602-eaal-000001- EN-20050624.zip
easy-file	easy	The bibliographic data	Additional Biblio Data:
diske case	file from the easy diskette (or file in the case of electronic receipt)	PCTUS2004005602-easy-000001- EN.zip	
english-	ipet	English translation of	Additional Biblio Data:
translation- of- iper		International Preliminary Examination Report	IPEA
			Date of establishment of the IPER (XXXXXXXX if unknown)
			e.g.:
			PCTUS2003000102-ipet-000001- EN-US-20031205.zip
english-	ippt	English translation of	Additional Biblio Data:
translation- of-iprp1		International Preliminary Report on Patentability	IPEA (e.g. EP)
		(Chapter 1)	Date of establishment of the IPRP1(XXXXXXXX if unknown)
			e.g.:
			PCTUS2004000052-ippt-000001- EN-US-20041001.zip
english-	iprt	English translation of	Additional Biblio Data:
translation- of-iprp2		International Preliminary Report on Patentability	IPEA (e.g. EP)
<b></b>		(Chapter 2)	Date of establishment of the IPRP2(XXXXXXXX if unknown)
			e.g.:

translation- of-non- establishmen t-of — establishmen to finternational Search report    english- translation- of-search-report    english- translation- of-search- report    English translation of the International Search Report    English translation of the Written Opinion by International Search Authority    english- translation- of-wosa    English translation of the Written Opinion by International Search Authority    english- translation- of-wosa    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by Internation of the Written Opinion by Internation of the Written Opinion by International Search Authority    English translation of the Written Opinion by Internation of the Written Opinion by International Search Authority    English translation of the Written Opinion by Internation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Search Authority    English translation of the Written Opinion by International Sear		47.	<del>-</del>	A LEG LEGIC B
International Search Report under Article	translation-	a17t	establishment of International Search Report under Article 17.2(a) from the ISA,	Additional Biblio Data:
international- search-report  17.2(a) from the ISA, normally this translation is in English or the language of filing  english- translation- of-search- report  english- translation- of-search- report  english- translation- of-search- report  english- translation- of-search- report  english- translation- of-wosa  english- translation of the Written Opinion by International Search Authority  entitlement- to-be- granted- patent  entitlement- to-claim- priority  etcp  Declaration of entitlement- to-claim- priority under Rule 4.17(iii)  entitlement- to-claim- priority under Rul				ISA (country code)
is in English or the language of filing  english-translation-of-search-report  english-translation-of-search-report  english-translation-of-search-report  english-translation-of-search-report  english-translation-of-search-report  english-translation-of-search-report  english-translation-of-wosa  emplish-translation-of-wosa  emplish-translation of the Written Opinion by International Search Authority  English translation of the Written Opinion by International Search Authority  English translation of the Written Opinion by International Search Authority  Date of mailing of the wosa to the Applicant  Date of completion of the WOSA  e.g.:  PCTUS2004005602-ewos-000001- EN-US-20041008-20040401.zip  Date of receipt at transmitting office  e.g.:  PCTUS2004005602-ebgp-000001- EN-20040808.zip  Date of receipt at transmitting office  e.g.:  Date of receipt at transmitting office  e.g.:  PCTUS2004005602-etcp-000001- EN-US-2004005602-etcp-000001- EN-US-2004005602-etcp-000001- EN-US-2004005602-etcp-000001-	international-			
english- translation- of-search- report  english- translation- of-wosa  english- translation of the Written Opinion by International Search Authority  English translation of the Written Opinion by International Search Authority  Additional Biblio Data:  ISA (country code) Date of mailing of the wosa to the Applicant Date of completion of the WOSA e.g.:  PCTUS2004005602-ewos-000001- EN-US-20041008-20040010.zip  entitlement- to-be- granted-patent under Rule 4.17(iii)  entitlement- to-claim- priority  Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-ebgp-000001- EN-20040808.zip  Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-ebgp-000001- EN-20040808.zip  Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-ebgp-000001- EN-2004005602-ebgp-000001- EN-2004005602-ebgp-00	search-report			e.g.:
translation- of-search- report  International Search Report  Report  International Search Report  Reditional Biblio Data:  Report  Report  Report  Report  Report  Report  Reditional Biblio Data:  Date of receipt at transmitting office e.g.:  Particular  Particular  Report  Reditional Biblio Data:  Date of receipt at transmitting office e.g.:  Particular  Report  R				
of-search- report  Date of mailing of the search report to the Applicant e.g.:  PCTUS2004005602-isrt-000001-EN- US-20040810.zip  PCTUS2004005602-isrt-000001-EN- US-20040810.zip  Remois PCTUS2004005602-isrt-000001-EN- PCTUS2004005602-ewos-000001-EN-US-20041008-20040401.zip  Remois PCTUS2004005602-ewos-000001-EN-US-20041008-20040401.zip  Remois PCTUS2004005602-ebgp-000001-EN-20040808.zip  PCTUS2004005602-ebgp-000001-EN-20040808.zip  Remois PCTUS2004005602-ebgp-000001-EN-20040808.zip  Remois PCTUS2004005602-ebgp-000001-EN-20040808.zip  Report  Date of mailing of the wosa to the Applicant Date of completion of the WOSA e.g.:  PCTUS2004005602-ebgp-000001-EN-20040808.zip  Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-etcp-000001-	_	isrt		Additional Biblio Data:
report  Bate of mailing of the search report to the Applicant e.g.: PCTUS2004005602-isrt-000001-EN- US-20040810.zip  emglish- translation- of-wosa  English translation of the Written Opinion by International Search Authority  Additional Biblio Data: ISA (country code) Date of mailing of the wosa to the Applicant Date of completion of the WOSA e.g.: PCTUS2004005602-ewos-000001- EN-US-20041008-20040401.zip  entitlement- to-be- granted- patent  etcp  Declaration of entitlement-to-be- granted-patent under Patent Rule 4.17(ii)  entitlement- to-claim- priority  PCTUS2004005602-ebgp-000001- EN-20040808.zip  Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-ebgp-000001- EN-20040808.zip  Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-etcp-000001-				ISA (country code)
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entitlement- to-be- granted- patent  etcp entitlement- to-claim- priority  entitlement- ebgp Declaration of entitlement-to-be- granted-patent under Rule 4.17(ii)  Declaration of entitlement-to-be- granted-patent under Rule 4.17(iii)  Additional Biblio Data: Date of receipt at transmitting office e.g.: PCTUS2004005602-ebgp-000001- EN-20040808.zip  Additional Biblio Data: Date of receipt at transmitting office e.g.: Pate of receipt at transmitting office e.g.: Pate of receipt at transmitting office e.g.: PCTUS2004005602-etcp-000001-			Date of completion of the WOSA	
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4.17(iii) e.g.: PCTUS2004005602-etcp-000001-		priority priority under Ru		Date of receipt at transmitting office
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End-user- cover-letter	eucl	Cover letter from ePCT	Additional Biblio Data:
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ex-officio-	exoc	Ex-officio correction to	Additional Biblio Data:
correction		bibliographic data of an IA	Date of mailing from transmitting office
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fax-copy	fcpy	Fax copy of an	Additional Biblio Data:
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fee-	fecs	PCT fee calculation	Additional Biblio Data:
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fee-office-info	feei	Additional fee	Additional Biblio Data:
		information in an office specific format	Date of receipt at transmitting office
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fee-reduction-	feer	Fee reduction	Additional Biblio Data:
entitlement		entitlement document for use when a fee	Date of receipt at transmitting office
		reduction type requires	e.g.:
	an additional docu	an additional document	PCTUS2004005602-feer-000001- EN-20040808.zip
fee-xml	fees	fees data in XML format	Additional Biblio Data:
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fee-payment- breakdown	fpay	Fee payment breakdown sent by ROs	Additional Biblio Data:
Dieakuowii		to IB to provide a detail	None
		breakdown for each	e.g.:
		inter-office payment	EP-IB-20111208-fpay-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	IB-EP-20111208-ftappb-00001- en.xml
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international- search-report		Document for the International Search	ISA (country code)
		Report	Date of mailing of the search report to the Applicant
			e.g.:
			IB-EP-20111208-ftisre-00001-en-EP- 20141205.xml
full-text-	ftwosa The full text XML	Additional Biblio Data:	
written- opinion-of- international-		Document for the Written Opinion of the International Searching Authority	Date of mailing of the wosa to the Applicant
searching-			Date of completion of WOSA
authority		e.g.:	
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full-text-	fta17e	The full text XML	Additional Biblio Data:
declaration- of-non-		Document for the declaration of non-	ISA (country code)
establishmen t-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.:
	PCT/ISA/203)	PCT/ISA/203)	IB-EP-20111208-fta17e-00001-en- EP-20141205.xml
full-text-	ftiprp	The full text XML	Additional Biblio Data:
		IPEA (e.g. EP)	
report-on- patentability		Date of establishment of the IPRP(XXXXXXXX if unknown)	
		e.g.:	
			IB-EP-20111208-ftiprp-00001-en-EP- 20141205.xml
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general- corresponden	crsp	general-correspondence	Additional Biblio Data:
се			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-crsp-000001- EN-20040808.zip
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		correspondence is machine generated the	Date of mailing of the form
		IB may use the form	Reason for transmission (orig copy)
		number to generate the type code e.g. for IB	e.g.:
		form 301 use ib301.  Note these codes must only be used for forms not listed elsewhere in this document	PCTUS2004005602-ib306-000001- EN-20050212-copy.zip
Identity-and-	ideb	Combined declaration of	Additional Biblio Data:
entitlement- to-be-		identity of inventor under Rule 4.17(i) and	Date of receipt at transmitting office
granted-		Declaration of entitlement to be granted a patent under Rule 4.17(ii)	e.g.:
patent			PCTUS2004005602-ideb-000001- EN-20040808.zip
identity-of-	idty	Declaration of identity	Additional Biblio Data:
inventor		of inventor under Rule 4.17(i)	Date of receipt at transmitting office
		()	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
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inventorship	invp	Declaration of	Additional Biblio Data:
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ipea-forms	ipeaNN N	IPEA forms. Where general correspondence is machine generated the IPEA may use the 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	Additional Biblio Data:  Date of mailing of the form e.g.:  PCTUS2004005602-ipea203- 000001-EN-20050212.zip
iper	iper	International Preliminary Examination Report (for IAs with an international filing date before 2004)	Additional Biblio Data: IPEA Date of establishment (XXXXXXXX if unknown) e.g.: PCTUS2003000102-iper-000001-EN-US-20031205.zip
iprp1	ірр1	International Preliminary Report on Patentability (Chapter 1)	Additional Biblio Data: IPEA (e.g. EP) Date of completion (XXXXXXXX if unknown) e.g.: PCTUS2004000052-ipp1-000001-EN-US-20041001.zip
iprp2	iprp	International Preliminary Report on Patentability (Chapter 2) including any amendment sheets	Additional Biblio Data: IPEA (e.g. EP) Date of completion (XXXXXXXX if unknown) e.g.: PCTUS2004000052-iprp-000001-EN-US-20041001.zip

isa-forms isaNNN ISA forms. Where general correspondence is machine generated the ISA may use the form number to generate the type code isaNNN ISA forms. Where general correspondence is machine generated the ISA may use the form number to generate the type code	1-
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DCTTS2004005602-165200-00000	1-
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 International Search Report (isre)	
isa-form-202 isa202 ISA form 202 sent by Additional Biblio Data:	
the ISA on receipt of the search copy (additional Date of mailing of the form	
entry to allow for the pate of receipt of the search copy receipt of search copy (XXXXXXXX if unknown or date field). This date unavailable) value where available is automatically input into	
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system (rather than having the date entered manually)  PCTUS2004005602-isa202-00000 EN-20031205-20031206.zip	1-
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novelty under Rule 4.17(v)  Date of receipt at transmitting office	9
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signature lack of signature Date of receipt at transmitting office	9
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letter lett Specific Additional Biblio Data:	
correspondence in the form of a letter  Date of receipt at transmitting office	9
e.g.:	
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a17e		Additional Biblio Data:
	Report under Article	ISA (country code)
	17.2(a) from the ISA	Date of mailing of the Article 17.2a to the Applicant
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pdoc	Priority document	Additional Biblio Data:
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	,	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 "^"	
		IF under Rule 17.1(a) Date of Receipt from applicant otherwise XXXXXXXX
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		PCTUS2004005602-pdoc-000001- EN-US-20040104-60@127,333- XXXXXXXX.zip
poat	Power of attorney	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

Protest-unity-	puiv	Protest regarding unity of invention	Additional Biblio Data:
of-invention		or invention	Date of receipt at transmitting office
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			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
		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
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quality-	qsis	Quality feedback to	Additional Biblio Data:
feedback-to- SISA		SISA . documents which will be uploaded by	Date of receipt at transmitting office
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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 filling)
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
rectified- sheets- abstract	rcab	Rectified sheets for the abstract under Rule 91 (from the ISA)	Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-rcab-000001- EN-20050624.zip
rectified- sheets-claims	rccl	Rectified sheets for the claims under Rule 91 (from the ISA)	Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-rccl-000001-EN- 20050624.zip

rectified- sheets-	rcde	Rectified sheets for the	Additional Biblio Data:
description		description under Rule 91 (from the ISA)	Date of receipt at transmitting office
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rectified-	rcdr	Rectified sheets for the	Additional Biblio Data:
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rectified-	rcot Rectified sheets of	Additional Biblio Data:	
sheets-other		indeterminate type under Rule 91 (from the	Date of receipt at transmitting office
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replacement	rpab	Replacement sheets for	Additional Biblio Data:
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replacement	rpcl	Replacement sheets for	Additional Biblio Data:
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replacement sheets-	rpde	Replacement sheets for the description under	Additional Biblio Data:
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request	requ	RO/101 request form	Additional Biblio Data:
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			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
Panioanon		application	e.g.:
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ro-forms	roNNN	RO Forms. Where general correspondence	Additional Biblio Data:
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	generate the type code e.g for RO form 106 use 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.)	PCTUS2004005602-ro106-000001- EN-20050624.zip	
results-of- earlier-search	resr	Results of earlier search	Additional Biblio Data:
earner-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	r92m Rule 92 bis changes that affect more than one IA	Additional Biblio Data:
changes (multiple)			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-r92m-000001- EN-20050624.zip
search-copy	isco	Search copy of	Additional Biblio Data:
		International Application	International Filing Date
			e.g.:
			PCTUS2004005602-isco-000001- EN-20050624.wad
search-report	isre	International Search	Additional Biblio Data:
		Report	ISA (country code)
			Date of mailing of the search report to the Applicant
			e.g.:
			PCTUS2004005602-isre-000001- EN-US-20040810.zip

search-strategy	ssgy	Search Strategy document received from	Additional Biblio Data:
		the searching Office	Date of the search
			e.g.: PCTUS2004005602-ssgy- 000001-EN-20120131.zip
search-strategy	ssg2	Search Strategy	Additional Biblio Data:
chapter-2		document received from the searching Office	Date of the search
		(IPEA) never to be made available on patentscope	e.g.: PCTUS2004005602-ssg2- 000001-EN-20120131.zip
security- statement	secu	Statement from RO	Additional Biblio Data:
Statement		indicating that the International Application	None
		is pending security clearance	e.g.:
		clearance	PCTUS2004005602-secu-000001- en.zip
sequence-list	seql	Sequence listing part of	Additional Biblio Data:
		the application or tables relating to sequence	Date of receipt at transmitting office
		listings	e.g.:
			PCTUS2004005602-seql-000001-en- 20040810.zip
sequence-	seqi	Information sheet	Additional Biblio Data:
list- information-		relating to the sequence listing part of the	Date of receipt at transmitting office
sheet		application	e.g.:
			PCTUS2004005602-seqi-000001-en- 20040810.zip
sequence-	seqs	Statement relating to the	Additional Biblio Data:
list-statement		sequence listing part of the application	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-seqs-000001- en-20040810.zip
sequence-	seqn	Sequence listing not	Additional Biblio Data:
list- international-		part of IA filing (e.g. listing only for the	Date of receipt at transmitting office
search-13ter		purposes of	e.g.:
		international search or supplementary search) (initially coded as issq)	PCTUS2004005602-seqn-000001- en-20040810.zip
sequence-	isss	Statement relative to	Additional Biblio Data:
list- statement-		Seq List only for the purposes of	Date of receipt at transmitting office
13ter		international search	e.g.:
			PCTUS2004005602-isss-000001-en- 20040810.zip

sequence-	inql	Sequence listing part of	Additional Biblio Data:
list- incorporated-		the application, incorporated by	Date of receipt at transmitting office
by-reference		reference	e.g.:
			PCTUS2004005602-inql-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
supplementar	ssrq	Supplementary	Additional Biblio Data:
y- international-		International Search Request from applicant	Date of receipt at transmitting office
search-		(can include SIS fee	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	Additional Biblio Data:
y- international-		International Search	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-	SISA (country code)
search-non- establishmen		establishment of supplementary	Date of mailing of the declaration of
t		international search report	non-establishment of supplementary international search report to the Applicant
		(PCT/ISA/SS/502)	e.g.:
			PCTUS2004005602-ssne-000001- en-SE-20040810.zip

supplementar y- international- search-non- establishmen t-english- translation	ssnt	Supplementary International Search – English translation of the declaration of non- establishment of supplementary international search report (PCT/ISA/SS/502)	Additional Biblio Data:  SISA (country code)  Date of mailing of the English translation of the declaration of nonestablishment of supplementary international search report to the Applicant  e.g.:  PCTUS2004005602-ssnt-000001-en-SE-20040810.zip
supplementar y- international- search- translation- of-IA	sstr	Translation of IA for Supplementary International Search purposes	Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-sstr-000001-en-20040810.zip
supplementar y- international- search-report	ssre	Supplementary International Search Report from Supplementary International Search Authority (PCT/ISA/SS/501)	Additional Biblio Data:  SISA (country code)  Date of mailing of the search report to the Applicant e.g.:  PCTUS2004005602-ssre-000001-en-SE-20040810.zip
supplementar y- international- search- report- english- translation	sset	English translation of Supplementary International Search Report from Supplementary International Search Authority	Additional Biblio Data:  SISA (country code)  Date of mailing of the search report to the Applicant e.g.:  PCTUS2004005602-sset-000001-en-SE-20040810.zip
third-party- observation	tpob	Third Party Observation	Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-tpob-000001- EN-20120702.zip
third-party- observation- cited- document	tpcd	Third Party Observation  – Cited Document	Additional Biblio Data:  Date of receipt at transmitting office e.g.:  PCTUS2004005602-tpcd-000001- EN-20120702.zip

applicant- observation	apob	Applicant Observation on Close Prior Art	Additional Biblio Data:
observation		on close Filor 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
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 abstract, description,	Date of receipt at transmitting office
document			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	Date of receipt at transmitting office
document-		purpose of International	e.g.:
for- international- search		Search containing abstract, description, claims and drawings	PCTUS2004005602-sapp-000001- EN-20050531.zip
translated-	teap	Copy of translation of	Additional Biblio Data:
earlier-filed- application		earlier application (for incorporation by	Date of receipt at transmitting office
аррисации		reference)	e.g.:
			PCTUS2004005602-teap-000001- EN-20050531.zip
l			

tranalatad	1000	Translation of	Additional Piblic Detai
translated- earlier- searched-	teas	Translation of application for which earlier search was	Additional Biblio Data:
			Date of receipt at transmitting office
application		performed	e.g.:
			PCTUS2004005602-teas-000001- EN-20050624.zip
translated-	tesr	Translation of results of earlier search	Additional Biblio Data:
results-of- earlier-			Date of receipt at transmitting office
search-report			e.g.:
			PCTUS2004005602-tesr-000001- EN-20050624.zip
international-	tiape	Translation of IA for International Preliminary Examination purposes	Additional Biblio Data:
preliminary- examination-			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 national application	e.g.:
document			PCTUS2004005602-tnap-000001- ES.zip
translated-	tpdc	Translated priority document (Rule 20.6)	Additional Biblio Data:
priority- document			Country of the Priority Document
			Date of filing of the Priority Document
			(XXXXXXX 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 validation log	Additional Biblio Data:
			e.g.:
			PCTUS2004005602-vlog-000001- EN.zip

wdra	Withdrawal of application under Rule 90bis, or withdrawal of priority claim, or withdrawal of designation, or withdrawal of election	Additional Biblio Data:
		Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdra-000001- ES-20041008.zip
wdc2	Withdrawal of demand for chapter 2	Additional Biblio Data:
		Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdc2-000001- ES-20041008.zip
wdcl	Withdrawal of priority	Additional Biblio Data:
	claim	Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdcl-000001- ES-20041008.zip
wdds	Withdrawal of	Additional Biblio Data:
	designation	Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdds-000001- ES-20041008.zip
wdel	Withdrawal of election	Additional Biblio Data:
		Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdel-000001- ES-20041008.zip
wdia	Withdrawal of application	Additional Biblio Data:
		Date of receipt at transmitting office
		e.g.:
		PCTUS2004005602-wdia-000001- ES-20041008.zip
wdss	Withdrawal of supplementary search	Additional Biblio Data:
		Date of receipt at transmitting office
		e.g.:
		o.g
	wdc2 wdc1 wdds wdds	application under Rule 90bis, or withdrawal of priority claim, or withdrawal of designation, or withdrawal of election  wdc2 Withdrawal of priority claim  wdcl Withdrawal of designation  wdds Withdrawal of designation  wdel Withdrawal of designation  wdia Withdrawal of application

wosa	wosa	Written Opinion by International Searching Authority	Additional Biblio Data:
	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 on the written opinion of the International Searching Authority. Normally expected from the Applicant	Additional Biblio Data:
comment			Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-wosc-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 transmission evidence	Additional Biblio Data:
			Date of creation at transmitting office
			e.g.:
			PCTUS2004005602-xmre-000001- EN-20041008.xml

Table 2 reserved codes.

	0.1	D : : : : /E E'!!	14/
Document Type	Code	Description (E-Filing Tag name)	Wrapper file naming convention
wo-as-		Document received at	Additional Biblio Data:
received- document		the International Bureau in electronic form, forwarded to the recipient in its original electronic format	Date of receipt at transmitting office
			e.g.:
			PCTUS2004005602-woar-000001- EN-20050531.zip
wo-other-	wood	Document transmitted by the International Bureau in Annex F	Additional Biblio Data:
document			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 process	Figure number where known
			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 Observation	Additional Biblio Data:
observations			Date of receipt
			e.g.:
			PCTUS2004005602-ppob-000001- EN-20120702.zip
purported-	ppcd	Purported Cited Document Third Party Observation	Additional Biblio Data:
cited- document			Date of receipt
			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 obs- comments- email	Email Concerning	Additional Biblio Data:	
		Purported Observations or Comments	Date of receipt
			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