# WORLD INTELLECTUAL PROPERTY ORGANIZATION

世界知识产权组织



# ORGANISATION MONDIALE DE LA PROPRIÉTÉ INTELLECTUELLE

المنظمة العالمية للملكية الفكرية

#### ВСЕМИРНАЯ ОРГАНИЗАЦИЯ ИНТЕЛЛЕКТУАЛЬНОЙ СОБСТВЕННОСТИ

ORGANIZACION MUNDIAL
DE LA PROPIEDAD INTELECTUAL

<u>C.PCT 948</u> -41 November 13, 2003

Madam, Sir,

Following consultation under Rule 89.2(b) of the Regulations under the Patent Cooperation Treaty (PCT) with your Office in its capacity as receiving Office, International Searching Authority (ISA), International Preliminary Examining Authority (IPEA) and/or designated and/or elected Office under the PCT, Part III (Forms Relating to the International Bureau) of Annex A to the Administrative Instructions under the PCT is modified with effect from January 1, 2004.

The modifications are as proposed by Circular C.PCT 934 (dated August 6, 2003), except where further changes have been made as a result of consultations, as indicated below. The modifications also reflect required changes following the amendments of the Regulations under the PCT as adopted by the PCT Assembly at its thirty-second (14<sup>th</sup> ordinary) session held from September 22 to October 1, 2003, (see document PCT/A/32/8), which will enter into force on January 1, 2004 (editorial and minor drafting changes are not mentioned).

Modified Forms relating to the International Bureau

The consolidated list of all IB Forms affected is as follows:

- PCT/IB/301 (modified as proposed by Circular C. PCT 934)
- PCT/IB/302 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/304 (modified as proposed by Circular C. PCT 934)
- PCT/IB/308 (modified as proposed by Circular C. PCT 934 and as a result of consultation (English only))

/...

In compliance with the decisions relating to entry into force and transitional arrangements (see document PCT/A/31/10, Annex VI, item 3(a)(ii)), two notifications under Rule 47.1(c) shall, if applicable, be sent. In such cases, the number of those forms will be PCT/IB/308 (First Notice), and PCT/IB/308 (Second and Supplementary Notice), respectively.

- PCT/IB/310 (modified as proposed by Circular C. PCT 934)
- PCT/IB/311 (new as proposed by Circular C. PCT 934)
- PCT/IB/313 (modified as proposed by Circular C. PCT 934)
- PCT/IB/317 (modified as proposed by Circular C. PCT 934)
- PCT/IB/318 (modified as proposed by Circular C. PCT 934)
- PCT/IB/321 (modified as proposed by Circular C. PCT 934)
- PCT/IB/324 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/326 (new pursuant to the adoption of Rule 44bis.1(c))
- PCT/IB/328 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/329 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/331 (modified as proposed by Circular C. PCT 934)
- PCT/IB/332 (modified as proposed by Circular C. PCT 934)
- PCT/IB/333 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/334 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/336 (modified as proposed by Circular C. PCT 934)
- PCT/IB/337 (modified as proposed by Circular C. PCT 934)
- PCT/IB/338 (modified as proposed by Circular C. PCT 934 and as a result of consultation (English only))
- PCT/IB/350 (modified as proposed by Circular C. PCT 934 and pursuant to the modification of Rule 60.1(c) and the deletion of Rule 60.1(d))

- PCT/IB/352 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/355 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/359 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/361 (deleted as proposed by Circular C. PCT 934)
- PCT/IB/367 (modified as proposed by Circular C. PCT 934)
- PCT/IB/368 (modified as proposed by Circular C. PCT 934)
- PCT/IB/372 (new as proposed by Circular C. PCT 934)
- PCT/IB/373 (new as proposed by Circular C. PCT 934)
- PCT/IB/374 (new as proposed by Circular C. PCT 934)
- PCT/IB/399 (modified as proposed by Circular C. PCT 934)

Availability of Modified Forms

A complete collection of all forms in Part III (Forms Relating to the International Bureau) of Annex A to the Administrative Instructions under the PCT, including the modified forms mentioned above, is enclosed. This collection of PCT Forms is also available in PDF format from the link "Forms in force from January 2004" at: <a href="http://www.wipo.int/pct/en/forms/ib/index.htm">http://www.wipo.int/pct/en/forms/ib/index.htm</a>.

All the Forms in this complete collection are dated January 2004 (the date of issuance or of reprinting of the form) and replace all previous versions.

Yours sincerely,

Francis Gurry Assistant Director General

Enclosures: Part III of Annex A to the Administrative

Instructions Under the PCT

# **PCT**

From the	INTERN	ATIONAL	BUREAU

101	10:
NOTIFICATION OF RECEIPT OF RECORD COPY	
(PCT Rule 24.2(a))	
Date of mailing	
(day/month/year)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference	International application No.
The applicant is hereby <b>notified</b> that the International Bureau l detailed below.	has received the record copy of the international application as
Name(s) of the applicant(s) and State(s) for which they are applic	ants:
International filing date:	
Priority date(s) claimed:	
Date of receipt of the record copy by the International Bureau:	
List of designated Offices:	

**ATTENTION:** The applicant should carefully check the data appearing in this notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau. **In addition, the applicant's attention is drawn to the information contained in the Annex**, relating to:

- time limits for entry into the national phase see updated important information (as of April 2002)
- requirements regarding priority documents (if applicable)

A copy of this notification is being sent to the receiving Office and to the International Searching Authority.

The International Bureau of WIPO	Authorized officer
34, chemin des Colombettes	Authorized officer
1211 Geneva 20, Switzerland	
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

#### ANNEX TO FORM PCT/IB/301

#### INFORMATION ON ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated on the cover sheet of this notification by paying national fees and furnishing translations, as prescribed by Articles 22 and 39 and the applicable national laws. In addition, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure that the necessary steps to enter the national phase are taken in a timely fashion. Most Offices do not issue reminders to applicants in connection with the entry into the national phase.

The **applicable time limit** for entering the national phase will, **subject to what is said in the following paragraph**, be **30 MONTHS** from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date (see Article 39(1)), but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, **time limits other than the 30-month time limit will continue to apply, for various periods of time,** in respect of certain designated or elected Offices. For **regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit)**, Office by Office, refer to the *PCT Gazette* ("Section IV" part published on a weekly basis), to the *PCT Newsletter* (on a monthly basis) and to the relevant National Chapters in Volume II of the *PCT Applicant's Guide* (the paper version of which is updated usually twice a year and the Internet version of which is updated usually on a weekly basis). Finally, a cumulative table of all applicable time limits for entering the national phase is available from WIPO's Internet site, via links from various pages of the site, including those of the *Gazette*, *Newsletter* and *Guide*, at http://www.wipo.int/pct/en/index.html.

Information about the requirements for **filing a demand for international preliminary examination** is set out in the *PCT Applicant's Guide*, Volume I/A, Chapter IX. Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

#### REQUIREMENTS REGARDING PRIORITY DOCUMENTS

For applicants who have not yet complied with the requirements regarding priority documents, the following is recalled.

Where the priority of an earlier national, regional or international application is claimed, the applicant must submit a copy of the said earlier application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the International Bureau) or directly to the International Bureau, before the expiration of 16 months from the priority date, provided that any such priority document may still be submitted to the International Bureau before the date of international publication of the international application, in which case that document will be considered to have been received by the International Bureau on the last day of the 16-month time limit (Rule 17.1(a)).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such request must be made before the expiration of the 16-month time limit and may be subjected by the receiving Office to the payment of a fee (Rule 17.1(b)).

If the priority document concerned is not submitted to the International Bureau and if the request to the receiving Office to prepare and transmit the priority document has not been made (and the corresponding fee, if any, paid) within the applicable time limit indicated under the preceding paragraphs, any designated State may disregard the priority claim, provided that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances (Rule 17.1(c)).

Where several priorities are claimed, the priority date to be considered for the purposes of computing the 16-month time limit (and all other PCT time limits) is the filing date of the earliest application whose priority is claimed (Article 2(xi)(b)).

	From the INTERNATIONAL BUREAU
PCT	То:
NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT	
(PCT Administrative Instructions, Section 411)	
Date of mailing (day/month/year)	
Applicant's or agent's file reference	IMPORTANT NOTIFICATION
International application No.	International filing date (day/month/year)
International publication date (day/month/year)	Priority date (day/month/year)
Applicant	<u> </u>
documents, the applicant is hereby notified of the date of receit to all earlier application(s) whose priority is claimed. Unless of by an asterisk appearing next to a date of receipt, the pri International Bureau in compliance with Rule 17.1(a) or (b).  2. (If applicable) The letters "NR" appearing in the right-hamalling of this Form, had not yet been received by the Rule 17.1(a), the priority document must be submitted by the	ded notification concerning submission or transmittal of priority pt by the International Bureau of the priority document(s) relating therwise indicated by the letters "NR", in the right-hand column or ority document concerned was submitted or transmitted to the and column denote a priority document which, on the date of International Bureau under Rule 17.1(a) or (b). Where, under applicant to the receiving Office or the International Bureau, but
applicant is directed to Rule 17.1(c) which provides that n	the applicable time limit under that Rule, <b>the attention of the</b> to designated Office may disregard the priority claim concerned the national phase, to furnish the priority document within a time
submitted or transmitted to the International Bureau but r was received after the time limit prescribed in Rule 17.1(a) submitted to the receiving Office after the applicable time limit furnished in compliance with Rule 17.1(a) or (b), the Internat the designated Offices, for their consideration. In case such	receipt, in the right-hand column, denotes a priority document not in compliance with Rule 17.1(a) or (b) (the priority document for the request to prepare and transmit the priority document was at under Rule 17.1(b)). Even though the priority document was not it in all Bureau will nevertheless transmit a copy of the document to a copy is not accepted by the designated Office as the priority may disregard the priority claim concerned before giving the

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

Priority application No.

Country or regional Office or PCT receiving Office

Date of receipt of priority document

Priority date

		From the INTE	RNATIONAL BUREAU
PCT		То:	
NOTIFICATION OF LATE SU APPLICATION NUMI EARLIER APPLICA (PCT Administrative Ins Section 408(b) and	BER OF TION tructions,		
Date of mailing (day/month/year)	(-"/		
Applicant's or agent's file reference		FO	OR INFORMATION ONLY
International application No.	International filing date (	day/month/year)	Priority date (day/month/year)
Applicant	1		
2. This date occurs <b>AFTER</b> the expirant and before technical prepare publication of the internation indicated above.  and after the technical prepare publication of the internation o	ration of the applicable time rations for international pure and application will indicate arations for international pure application indicated application indicated are designated Offices concerns.	te limit under Rule 2 sublication have been te that number and publication have be will indicate that the therned.	cation, the priority of which is claimed in the  26bis.1(a)  In completed. Accordingly, the international the fact that it was furnished late, on the date en completed. Accordingly, the international the number was not furnished. A copy of this on relates to the following earlier application(s):

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

#### From the INTERNATIONAL BUREAU

PCT	То:		
NOTIFICATION OF THE RECORDING OF A CHANGE			
(PCT Rule 92bis.1 and Administrative Instructions, Section 422)			
Date of mailing (day/month/year)			
Applicant's or agent's file reference	IMPORTANT NOTIFICATION		
International application No.	International filing of (day/month/year)	late	
The following indications appeared on record concerning:     the applicant    the inventor	the agent	the comm	on representative
Name and Address		State of Nationality	State of Residence
		Telephone No.	
		Facsimile No.	
		Teleprinter No.	
2. The International Bureau hereby notifies the applicant that the the person the name the addre			ning: ne residence
Name and Address		State of Nationality	State of Residence
		Telephone No.	
		Facsimile No.	
		Teleprinter No.	
3. Further observations, if necessary:			
4. A copy of this notification has been sent to:			
the receiving Office	the designated	Offices concerned	
the International Searching Authority	the elected Of	fices concerned	
the International Preliminary Examining Authority	other:		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer		
Facsimile No. +41 22 740 14 35	Telephone No. +41	22 338 XX XX	

#### From the INTERNATIONAL BUREAU

DOT			
PCT		To:	
NOTIFICATION OF WITHE INTERNATIONAL APPLIC DESIGNATIONS	CATION OR		
(PCT Rules 90bis.1 and 90 Administrative Instructions, So			
Date of mailing (day/month/year)			
Applicant's or agent's file reference		IMP	PORTANT NOTIFICATION
International application No.	International filing date (	(day/month/year)	Priority date (day/month/year)
Applicant	I		
started upon the express request of the international application the designations of the for a Europea (specify "all State letter country of the for an OAPI page 1.5.	the applicant: ation following States: an patent tates" or, if the withdrawal c codes):  patent patent patent (specify the States by	oncerns only some State  v indicating the two-lette	
2. The notice effecting withdrawal reached the International Bureau    before the completion of the technical preparations for publication and, consequently, there will be no international publication:    of the international application.   of the designations specified above.   after the completion of the technical preparations for publication and, consequently, the withdrawal could not be taken into account for the international publication.  3. The receiving Office and, if they are affected by the withdrawal, the designated (or elected) Offices, the International Searching Authority and the International Preliminary Examining Authority, have been informed accordingly.			
The International Bureau of 34, chemin des Colomb 1211 Geneva 20, Switze	pettes	Authorized officer	22 228 VV VV

To:

#### From the INTERNATIONAL BUREAU

# **PCT**

FIRST NOTICE INFORMING THE APPLICANT OF

THE COMMUNICATION OF THE APPLICATION (TO DESIGNATED DO NOT APPLY THE 30 MON UNDER ARTICLE 2	D OFFICES WHICH TH TIME LIMIT			
(PCT Rule 47.1(c	e))			
Date of mailing (day/month/year)				
Applicant's or agent's file reference			IMPORTANT NOTICE	
International application No.	International filing date (	(day/month/year)	Priority date (day/month/year)	
Applicant				

- ATTENTION: For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), does apply, please see Form PCT/IB/308(Second and Supplementary Notice) (to be issued promptly after the expiration of 28 months from the priority date).
- 2. Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, does not apply, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date(s) indicated below:

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

3. The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, does not apply, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1:

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

#### 4. TIME LIMITS for entry into the national phase

For the designated Office(s) listed above, and unless a demand for international preliminary examination has been filed before the expiration of 19 months from the priority date (see Article 39(1)), the applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 20 MONTHS from the priority date.

In practice, time limits other than the 20-month time limit will continue to apply, for various periods of time, in respect of certain of the designated Offices listed above. For regular updates on the applicable time limits (20 or 21 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

It is the applicant's **sole responsibility** to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes	Authorized officer
1211 Geneva 20, Switzerland	
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

From the INTERNATIONAL BUREAU

## PCT

SECOND AND SUPPLEMENT INFORMING THE APPLICATION OF THE IN COMMUNICATION (TO DESIGNATION OF THE SOLUTION OF T	ANT OF THE ITERNATIONAL ATED OFFICES ONTH TIME			
(PCT Rule 47.1(c	e))			
Date of mailing (day/month/year)				
Applicant's or agent's file reference			IMPORTANT NOTICE	
International application No.	International filing date (	day/month/year)	Priority date (day/month/year)	
Applicant				

- 1. **ATTENTION**: For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), **does not apply**, please see Form PCT/IB/308(First Notice) issued previously.
- 2. Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, **does apply**, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93*bis*.1. The International Bureau has effected that communication on the date(s) indicated below:

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

3. The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, **does apply**, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93bis.1:

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

#### 4. TIME LIMITS for entry into the national phase

For the designated or elected Office(s) listed above, the applicable time limit for entering the national phase will, **subject to what is said** in the following paragraph, be 30 MONTHS from the priority date.

In practice, **time limits other than the 30-month time limit** will continue to apply, for various periods of time, in respect of certain of the designated or elected Office(s) listed above. For **regular updates on the applicable time limits** (30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

It is the applicant's **sole responsibility** to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

		From the INTERNATIONAL BUREAU		
	PCT	To:		
	FICATION CONCERNING JMENTS TRANSMITTED			
Date of mailing (day/month/year)				
International application No.		International filing date (day/month/year)		
Applicant				
The International E	Bureau transmits herewith the following docum	nents and number thereof:		
(number)	copy of the written opinion of the International	l Searching Authority (Article 23(2), Rules 44bis.2(b) or 73.2(b)(ii))		
	copy of the English translation of the written or elected Office(s) (Article 23(2), Rules 44.	opinion of the International Searching Authority for the designated <i>bis</i> .3(d) or 72.2 <i>bis</i> )		
	copy of the English translation of the written opinion of the International Searching Authority for the Internation Preliminary Examining Authority (Rule 62bis.1(b))			
	copy of the international preliminary report on patentability (Chapter I) (Rule 44bis.2(a))			
	copy of the English translation of the international preliminary report on patentability (Chapter I) (Rule 44bis.3(c))			
	copy of the international preliminary report	on patentability (Chapter II) (Article 36(3)(a), Rule 73.2(a))		
	copy of the international preliminary report of	on patentability (Chapter II) and annexes (Article 36(3)(a), Rule 70)		

(number)	
	copy of the written opinion of the International Searching Authority (Article 23(2), Rules 44bis.2(b) or 73.2(b)(ii))
	copy of the English translation of the written opinion of the International Searching Authority for the designated or elected Office(s) (Article 23(2), Rules 44bis.3(d) or 72.2bis)
	copy of the English translation of the written opinion of the International Searching Authority for the International Preliminary Examining Authority (Rule $62bis.1(b)$ )
	copy of the international preliminary report on patentability (Chapter I) (Rule 44bis.2(a))
	$copy of the English translation of the international preliminary report on patentability (Chapter I) (Rule \ 44 bis. 3 (c))$
	copy of the international preliminary report on patentability (Chapter II) (Article 36(3)(a), Rule 73.2(a))
	copy of the international preliminary report on patentability (Chapter II) and annexes (Article 36(3)(a), Rule 70)
	copy of the English translation of the international preliminary report on patentability (Chapter II) (Article 36(3)(a), Rule 72)
	copy(ies) of priority document(s) (Rule 17.2(a))
	copy(ies) of priority document(s) (Rule 66.7(a))
	copy of the international application and international search report or declaration (Administrative Instructions, Section 420)
	copy of the international application (Article 13(1), (2)(b))
	copy(ies) of document(s) in the file (Article 25(1)(a), (b))
	copy of the text of the protest concerning the payment of additional fees and of the decision thereon (Rule 40.2(c))
	copy of a request for rectification (Rule 91.1(f), last sentence)
	other document(s):

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
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# From the INTERNATIONAL BUREAU **PCT** To: NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL APPLICATION AS PUBLISHED OR REPUBLISHED Date of mailing (day/month/year) Applicant's or agent's file reference IMPORTANT NOTICE International application No. International filing date (day/month/year) Priority date (day/month/year) Applicant The International Bureau transmits herewith the following documents: copy of the international application as published by the International Bureau on copy of the international application as republished by the International Bureau on No. WO/ For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (as the case may be) on the front page of the attached document.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

# From the INTERNATIONAL BUREAU **PCT** To: NOTIFICATION OF DEFECTS IN THE INTERNATIONAL APPLICATION (PCT Articles 3(4)(i) and 14(1) and Rule 28.1) Date of mailing (day/month/year) in its capacity as receiving Office International application No. International filing date (day/month/year) **Applicant** 1. The International Bureau hereby calls the attention of the receiving Office to the defects in the international application as filed, which are specified on the attached: Annex A Annex B1 (text matter of the international application as filed) Annex C1 (drawings of the international application as filed) 2. The International Bureau hereby calls the attention of the receiving Office to the defects in the translation of the international application furnished under Rule 12.3 or 12.4, which are specified on the attached: Annex A Annex B2 (text matter of the translation of the international application) Annex C2 (drawings of the translation of the international application) Additional observations (if necessary):

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland
Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

International	l app	lication	No.
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#### ANNEX A TO FORM PCT/IB/313

Tł	ne International Bureau has found the following defects in the international application as filed:
1.	As to <b>signature</b> of the international application (Rules 4.15, 26.2 <i>bis</i> (a) and 90.4), the request:
	<ul> <li>a. is not signed* by the applicant or, if there is more than one applicant, by at least one of them</li> <li>b. is not accompanied by the statement referred to in the check list in Box No. IX of the request explaining the lack of the signature of an applicant for the designation of the United States of America</li> </ul>
	c. is signed by what appears to be an agent/common representative but:
	the international application is not accompanied by a power of attorney appointing him
	the power of attorney accompanying the international application is not signed by all the applicants d.  other ( <i>specify</i> ):
*	Although Rule 4.15 requires that all applicants must sign the request (e.g. including all inventors/applicants for the designation of the United States of America), for the purposes of Article 14(1)(a)(i), if there is more than one applicant, it shall be sufficient that the request be signed by one of them (Rule 26.2bis(a)).
	However, the applicant's attention is drawn to the fact that the national law applied by each designated Office may require, in connection with the processing of the international application in the national phase, that the applicant furnish the confirmation of the international application by the signature of any applicant for the designated State who has not signed the request (Rule $51bis.1(a)(vi)$ ).
2.	As to indications concerning the <b>applicant</b> * who is entitled, according to Rule 19.1, to file the international application with the receiving Office, the request (Rules 4.4, 4.5 and 26.2 <i>bis</i> (b)):
	a. does not properly indicate the applicant's name (specify):
	b. does not indicate the applicant's address
	c. does not properly indicate the applicant's address (specify):
	d. does not indicate the applicant's nationality
	<ul> <li>e does not indicate the applicant's residence</li> <li>f further observations about indications concerning other applicants (if applicable):</li> </ul>
	1. Turther observations about indications concerning other applicants (if applicable).
*	Although Rules 4.4 and 4.5 require indications concerning the applicant, or if there are several applicants, of each of them, for the purposes of Article 14(1)(a)(ii), if there is more than one applicant, it shall be sufficient that the indications required under Rule 4.5(a)(ii) and (iii) be provided in respect of one of them who is entitled according to Rule 19.1 to file the international application with the receiving Office (Rule 26.2bis(b)).
	However, the applicant's attention is drawn to the fact that the national law applied by each designated Office may require, in connection with the processing of the international application in the national phase, that the applicant furnish any missing indication required under Rule 4.5(a)(ii) and (iii) in respect of any applicant for the designated State (Rule 51bis.1(a)(vii)).
3.	As to the <b>language</b> of certain elements of the international application, other than the description and claims (Rules 12.1(c) and 26.3ter(a) and (c)):
	a.
	b.  the <b>text matter of the drawings</b> is not in the language in which the international application is to be published, which is:
	c.  the <b>abstract</b> is not in the language in which the international application is to be published, which is:
4.	The <b>title</b> of the invention:
	a. is not indicated in Box No. I of the request (Rule 4.1(a))
	b. is not indicated at the top of the first sheet of the description (Rule 5.1(a))
	c. as appearing in Box No. I of the request is not identical with the title heading the description (Rule 5.1(a))

		<b>D</b> 4	ma	DODA (	DOT	ATD 10	110
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International application	No.

The International Bureau has found that, with regard to the presentation of the <b>text matter of the international application as filed</b> , the physical requirements are not complied with to the extent that compliance therewith is necessary for:					
1. reasonably uniform international publication (Rules 11 and 26.3(a)(i)) (defects to be specified):					
		Description	Claims	Abstract	
- D should be and admits of times are allowing					
a. L the sheets do not admit of direct reproduction					
b. Let the element does not commence on a new sheet	닏		님	님	
c. sheets are not free from creases, cracks, folds			닏		
d. sheets are not used in the upright position		Ц			
e one side of the sheets is not left unused	Ц				
f the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable	Ш			Ц	
g the sheets are not connected as prescribed (Rule 11.4(b))	Ш			Ш	
h. sheets are not A4 size (29.7cm x 21cm)					
i. the minimum margins on the sheets are not as prescribed (top: 2cm; left side: 2.5cm; right side: 2cm; bottom: 2cm)					
j. the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets					
k the file reference number exceeds the maximum of 12 characters					
1. the sheets of the description, claims and abstract are not numbered in consecutive Arabic numerals					
m the sheet numbers are not centered at the top or bottom of the sheets					
n the sheet numbers are in the margin (see i. above for the size of the margins)					
o the text matter is not typed or printed					
p the typing on the sheets is not 1½-spaced	_				
q.  the characters in the text matter on the sheets are less than 0.21 cm high in capital letters					
r.  the text matter on the sheets is not in dark, indelible color					
s. the element contains drawings	$\overline{\Box}$	$\overline{\Box}$	$\overline{\sqcap}$	$\overline{\Box}$	
t. the sheets contain alterations/overwritings/interlineations/too many erasures	$\overline{\Box}$	$\overline{\Box}$	$\Box$	$\overline{\Box}$	
u. the sheets contain photocopy marks					
2.  satisfactory reproduction (Rules 11 and 26.3(b)(i))					
2. satisfactory reproduction (Rules 11 and 26.3(b)(i))					
Further observations (if necessary):					

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International application No.	

The International Bureau has found that, with regard to the presentation of the <b>text matter of the translation of the international application</b> , the physical requirements are not complied with to the extent that compliance therewith is necessary for:					
1. reasonably uniform international publication (Rules 11 and 26.3b)(ii)) (defects to be specified):					
		Description	Claims	Abstract	
a. the sheets do not admit of direct reproduction			П		
b. the element does not commence on a new sheet		片		H	
				$\vdash$	
d sheets are not used in the upright position				片	
e. one side of the sheets is not left unused	$\vdash$				
f. Let the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable	님				
g. Let the sheets are not connected as prescribed (Rule 11.4(b))	닏				
h. sheets are not A4 size (29.7cm x 21cm)	Ш	ᆜ	Ц		
i. the minimum margins on the sheets are not as prescribed (top: 2cm; left side: 2.5cm; right side: 2cm; bottom: 2cm)					
j. the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets					
k.  the file reference number exceeds the maximum of 12 characters					
<ol> <li>the sheets of the description, claims and abstract are not numbered in consecutive Arabic numerals</li> </ol>					
m the sheet numbers are not centered at the top or bottom of the sheets					
n the sheet numbers are in the margin (see i. above for the size of the margins)		$\overline{\sqcap}$		$\overline{\Box}$	
o. the text matter is not typed or printed	П	$\overline{\sqcap}$		$\overline{\Box}$	
p. the typing on the sheets is not 1½-spaced	<del>_</del>	$\overline{\Box}$	$\overline{\Box}$	$\overline{\Box}$	
q. the characters in the text matter on the sheets are less than 0.21 cm high in capital letters					
r. the text matter on the sheets is not in dark, indelible color	П		П		
s. the element contains drawings	H	H		H	
t. the sheets contain alterations/overwritings/interlineations/too many erasures					
u the sheets contain photocopy marks					
u. in the sheets contain photocopy marks	Ш		Ш		
2. satisfactory reproduction (Rules 11 and 26.3(a)(ii))					
Further observations (if necessary):					

International	วทท	1100	t10n	NO
International	avv.	пса	uon	TIO.

#### ANNEX C1 TO FORM PCT/IB/313

		Bureau has found that, with regard to the presentation of the <b>drawings of the international application as filed</b> , the	
physical requirements are not complied with to the extent that compliance therewith is necessary for:			
1 re	easonao	ly uniform international publication (Rules 11 and 26.3(a)(i)) (defects to be specified):	
Sheets co	ntainir	ng drawings:	
a.		the sheets do not admit of direct reproduction	
b.		the sheets are not free from creases, cracks, folds	
c.		one side of the sheets is not left unused	
d.		the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable	
e.		the drawings do not commence on a new sheet	
f.		the sheets are not connected as prescribed (Rule 11.4(b))	
g.		the sheets are not A4 size (29.7cm x 21cm)	
h.		the minimum margins on the sheets are not as prescribed (top: 2.5cm; left side: 2.5cm; right side: 1.5cm; bottom: 1cm)	
i.		the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets	
j.		the file reference number exceeds the maximum of 12 characters	
k.		the sheets are not free from frames around usable or used surfaces	
l.		the sheets are not numbered in consecutive Arabic numerals (e.g. 1/3, 2/3, 3/3)	
m.		the sheet numbers are not centered at the top or bottom of the sheets	
n.		the sheet numbers are in the margin (see h. above for the size of the margins)	
0.		the sheets contain alterations/overwritings/interlineations/too many erasures	
p.		the sheets contain photocopy marks	
Drawing	e (Dula	11 12).	
_		do not admit of direct reproduction	
a.	H		
b.	H	contain unnecessary text matter	
c.	片	contain words so placed as to prevent translation without interference with lines thereof	
d.	H	are not executed in durable black color; the lines are not uniformly thick and well-defined	
e.	님	contain cross-sections not properly hatched	
f.	片	would not be properly distinguishable in reduced reproduction	
g.	片	contain scales not represented graphically	
h. :	H	contain numbers, letters and reference lines lacking simplicity and clarity	
1. :	H	contain lines drafted without the aid of drafting instruments	
j.	片	contain disproportionate elements of a figure not necessary for clarity	
k.	H	contain numbers and letters of height less than 0.32 cm	
l.	H	contain letters not conforming to the Latin, and where customary, Greek alphabets	
m.		contain figures on two or more sheets which form a single complete figure but which are not able to be assembled without concealing parts thereof	
n.	H	contain figures which are not properly arranged and clearly separated	
0.	片	contain different figures not numbered in consecutive Arabic numerals	
p.	ᆜ	contain different figures not numbered independently of the numbering of the sheets	
q.	$\sqcup$	are not restricted to reference signs mentioned in the description	
r.	닏	do not contain reference signs that are mentioned in the description	
S.	$\sqcup$	contain the same feature denoted by different reference signs	
t.	$\sqcup$	are not arranged in an upright position, clearly separated from one another	
u.	Ш	are not presented sideways with the top of the figures at the left side of the sheets	
2. sa	atisfacto	ory reproduction (Rules 11 and 26.3(b)(i))	
Further observations (if necessary):			

International	application	No.
michianoma	application	1110.

#### ANNEX C2 TO FORM PCT/IB/313

		Bureau has found that, with regard to the <b>drawings of the translation of the international application</b> , the physical not complied with to the extent that compliance therewith is necessary for:	
1. reasonably uniform international publication (Rules 11 and 26.3(b)(ii)) (defects to be specified):			
Sheets con	ntainin	g drawings:	
a.		the sheets do not admit of direct reproduction	
b.		the sheets are not free from creases, cracks, folds	
c.		one side of the sheets is not left unused	
d.		the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable	
e.		the drawings do not commence on a new sheet	
f.		the sheets are not connected as prescribed (Rule 11.4(b))	
g.		the sheets are not A4 size (29.7cm x 21cm)	
h.		the minimum margins on the sheets are not as prescribed (top: 2.5cm; left side: 2.5cm; right side: 1.5cm; bottom: 1cm)	
i.		the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets	
j.		the file reference number exceeds the maximum of 12 characters	
k.		the sheets are not free from frames around usable or used surfaces	
1.		the sheets are not numbered in consecutive Arabic numerals (e.g. 1/3, 2/3, 3/3)	
m.		the sheet numbers are not centered at the top or bottom of the sheets	
n.		the sheet numbers are in the margin (see h. above for the size of the margins)	
0.		the sheets contain alterations/overwritings/interlineations/too many erasures	
p.		the sheets contain photocopy marks	
Drawings	(Rule	11.13):	
a.		do not admit of direct reproduction	
b.		contain unnecessary text matter	
c.		contain words so placed as to prevent translation without interference with lines thereof	
d.		are not executed in durable black color; the lines are not uniformly thick and well-defined	
e.		contain cross-sections not properly hatched	
f.	$\overline{\Box}$	would not be properly distinguishable in reduced reproduction	
g.		contain scales not represented graphically	
h.	$\overline{\Box}$	contain numbers, letters and reference lines lacking simplicity and clarity	
i.	Ē	contain lines drafted without the aid of drafting instruments	
j.	$\overline{\Box}$	contain disproportionate elements of a figure not necessary for clarity	
k.	Ħ	contain numbers and letters of height less than 0.32 cm	
1.	Ħ	contain letters not conforming to the Latin, and where customary, Greek alphabets	
m.	П	contain figures on two or more sheets which form a single complete figure but which are not able to be assembled	
		without concealing parts thereof	
n.	H	contain figures which are not properly arranged and clearly separated	
0.	H	contain different figures not numbered in consecutive Arabic numerals	
p.	님	contain different figures not numbered independently of the numbering of the sheets	
q.	님	are not restricted to reference signs mentioned in the description	
r.	님	do not contain reference signs that are mentioned in the description	
S.	님	contain the same feature denoted by different reference signs	
t.	닏	are not arranged in an upright position, clearly separated from one another	
u.	Ш	are not presented sideways with the top of the figures at the left side of the sheets	
2. sa	tisfacto	ory reproduction (Rules 11 and 26.3(a)(ii))	
Further observations (if necessary):			

From the INTERNATIONAL BUREAU

DOT		
PCT	To:	
INVITATION TO REQUEST RECTIFICATION		
(PCT Rule 91.1(d))		
<i>``</i>		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	REPLY DUE	
	See item 2 and the last paragraph below	
International application No.	International filing date (day/month/year)	
Applicant		
The International Bureau has discovered in the international appear be an obvious error:	oplication/in other papers submitted by the applicant/what appears to	
as shown on the attached copy.		
as specified hereafter:		
as specified netearter.		
2. The applicant is hereby <b>invited to submit a request for recti</b>	fication to the following authority:	
the receiving Office the International Searching Authority	the International Preliminary Examining Authority the International Bureau, at the address indicated below	
HOW TO CORRECT AN ERROR?  A request for rectification of an obvious error must be submit	tad in a latter. The rectification may be stated in that latter if it is of	
A request for rectification of an obvious error must be submitted in a letter. The rectification may be stated in that letter if it is of such a nature that it can be transferred from the letter to the international application without adversely affecting the clarity and the direct reproducibility of the sheet onto which the rectification is to be transferred; otherwise, the applicant is required to submit a replacement sheet embodying the rectification and the letter containing the request for rectification must draw attention to the differences between the replaced sheet and the replacement sheet (Rule 26.4).		
ATTENTION		
No rectification will be made without the express authorization of the competent authority indicated above and, in order to be effective, the authorization by that authority must reach the International Bureau, or be given by the International Bureau, as the case may be, before the completion of the technical preparations for international publication (Rule 91.1(g) to (g-quater)).		
The International Bureau of WIPO	Authorized officer	
34, chemin des Colombettes	Authorized Officer	
1211 Geneva 20, Switzerland		
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX	

#### From the INTERNATIONAL BUREAU

PCT	To:	
NOTIFICATION OF DECISION CONCERNING REQUEST FOR RECTIFICATION		
(PCT Rule 91.1(f))		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	REPLY DUE  NONE  However, see last paragraph below	
International application No.	International filing date (day/month/year)	
Applicant		
	onsidered the request for rectification of obvious errors in the papers, ions thereto, submitted by the applicant to the International Bureau,	
1. to authorize the rectification:		
as requested by the applicant.		
to the extent set forth below*:		
2. to refuse to authorize the rectification or part of it for the following reasons*:		
* If the authorization of the rectification has been refused in whole or in part, the applicant may request the International Bureau, before the technical preparations for international publication have been completed and subject to the payment of a fee, to publish the request for rectification together with the international application. See Rule 91.1(f), third and fourth sentences, and, for the amount of the fee, see Annex B2(WO), Volume I of the PCT Applicant's Guide.		
The International Bureau of WIPO	Authorized officer	
34, chemin des Colombettes 1211 Geneva 20, Switzerland		

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

To.

#### From the INTERNATIONAL BUREAU

# **PCT**

101	
INVITATION TO CORRECT PRIORITY CLAIM	
(PCT Rules 4.10, 26bis.1, 26bis.2(a) and (b))	
Date of mailing (day/month/year)	
Applicant's or agent's file reference	REPLY DUE  See item 1
International application No.	International filing date (day/month/year)
Applicant	

The applicant is hereby **invited**, within the time limit indicated below, to correct, by a notice submitted to the International Bureau, defects in the priority claim(s), as indicated in the Annex:

- 1. Time limit to respond to this invitation (Rule 26bis.1(a)):
  - within 16 months from the (earliest) priority date; or
  - if the (earliest) priority date is changed as a result of the correction or addition of the (earliest) priority claim, within 16 months from that (earliest) priority date so changed,

whichever expires first, provided that such a notice may, in any event, be submitted until the expiration of four months from the international filing date.

**Failure to respond** to this invitation within the prescribed time limit may result in the priority claim concerned to be considered, for the purposes of the procedure under the PCT, not to have been made (Rule 26bis.2(b)).

 $2. \quad \text{In the case where } \textbf{multiple priorities} \text{ have been claimed, this invitation relates to the following priority claim(s):} \\$ 

3. A copy of this invitation is being sent to the receiving Office.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

#### ANNEX TO FORM PCT/IB/316

International application No.

The International Bureau has found the following defects in the priority claim(s):					
1.	1. Failure to Comply with the Requirements of Rule 4.10				
	a.		National application		
			Missing indication of the filing date of the earlier application.		
			Filing date indicated for the earlier application does not fall within the period of 12 months preceding the international filing date.		
			Missing indication of the number of the earlier application.*		
			Missing indication of the country party to the Paris Convention for the Protection of Industrial Property, or of the Member of the World Trade Organization that is not party to that Convention, in which the earlier national application was filed.		
			The country indicated is neither a party to the Paris Convention for the Protection of Industrial Property nor a Member of the World Trade Organization.		
	b.		Regional application		
			Missing indication of the filing date of the earlier application.		
			Filing date indicated for the earlier application does not fall within the period of 12 months preceding the international filing date.		
			Missing indication of the number of the earlier application.*		
			Missing indication of the authority entrusted with the granting of regional patents under the applicable regional patent treaty.		
			The authority indicated as the authority entrusted with the granting of regional patents does not grant regional patents.		
			The priority claim in relation to the ARIPO application does not indicate either at least one country party to the Paris Convention for the Protection of Industrial Property, or at least one Member of the World Trade Organization, for which the earlier application was filed.		
	c.		International application		
			Missing indication of the filing date of the earlier application.		
			Filing date indicated for the earlier application does not fall within the period of 12 months preceding the international filing date.		
			Missing indication of the number of the earlier application.*		
			Missing indication of the receiving Office with which it was filed.		
2.	In	consis	tency with the Corresponding Indications in the Priority Document*		
	a.		Inconsistency with regard to the filing date of the earlier application:		
			The request indicates:		
			The priority document indicates:		
	b.		Inconsistency with regard to the number of the earlier application:		
			The request indicates:		
			The priority document indicates:		
	c.		Inconsistency with regard to the country party to the Paris Convention for the Protection of Industrial Property or the Member of the World Trade Organization in which the <b>national</b> application was filed:		
			The request indicates:		
			The priority document indicates:		
	d.		Inconsistency with regard to the authority entrusted with the granting of <b>regional patents</b> under the applicable regional patent treaty:		
			The request indicates:		
			The priority document indicates:		
	e.		Inconsistency with regard to the receiving Office with which the <b>international</b> application was filed:		
			The request indicates:		
			The priority document indicates:		
*	Even if this defect is not corrected in response to this invitation, the priority claim concerned will not be considered not to have been made (Rule 26bis.2(b)).				

To:

From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION OF WITHDRAWAL OF PRIORITY CLAIM		
(PCT Rule 90bis.3 and Administrative Instructions, Section 415(a) and (b))		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
Applicant		
The applicant is hereby notified that <b>the priority claim made is</b> with a notice of withdrawal received from the applicant on:	n the international application has been withdrawn in accordance	
The attention of the applicant is drawn to the fact that the with limits which have not already expired (see Rule 90bis.3(d)).	ndrawal of the priority claim will result in the re-calculation of time	
2. Where <b>multiple priorities</b> have been claimed, the above action relates to the following priority claim(s):		
3. A copy of this notification has been sent to the receiving Office	ee and to:	
the International Searching Authority (where the internal Searching Authority have not yet been issued)	tional search report and the written opinion of the International	
the designated Offices (in accordance with Rule 93bis)		
the International Preliminary Examining Authority.		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20. Switzerland	Authorized officer	

Telephone No. +41 22 338 XX XX

#### From the INTERNATIONAL BUREAU

PCT	То:	
NOTIFICATION RELATING TO PRIORITY CLAIM		
(PCT Rules 26bis.1 and 26bis.2 and Administrative Instructions, Sections 402(c) and 409)		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
Applicant		
The applicant is hereby <b>notified</b> of the following in respect of the	priority claim(s) made in the international application.	
Correction of priority claim. In accordance with the applicant's notice received on the following priority claim has been corrected, according to paragraph 176 of the PCT Receiving Office Guidelines where applicable, to read as follows:		
<ul> <li>even though the indication of the number of the earlier application is missing.</li> <li>even though the following indication in the priority claim is not the same as the corresponding indication appearing in the priority document:</li> </ul>		
2. Addition of priority claim. In accordance with the applicant's notice received on, the following priority claim has been added:		
<ul> <li>even though the indication of the number of the earlier application is missing.</li> <li>even though the following indication in the priority claim is not the same as the corresponding indication appearing in the priority document:</li> </ul>		
3. As a <b>result of the correction and/or addition</b> of (a) priority claim(s) under items 1 and/or 2, the (earliest) priority date is:		
4. Priority claim considered not to have been made  The applicant failed to respond to the invitation under Rule 26bis.2(a) (Form PCT/IB/316) within the prescribed time limit.		
The applicant's notice was received after the expiration of the prescribed time limit under Rule 26bis.1(a).		
The applicant's notice failed to correct the priority claim so as to comply with the requirements of Rule 4.10.		
The applicant may, before the technical preparations for international publication have been completed and subject to the payment of a fee, request the International Bureau to publish, together with the international application, information concerning the priority claim. See Rule 26bis.2(c) and the PCT Applicant's Guide, Volume I, Annex B2(IB).		
5. Where <b>multiple priorities</b> have been claimed, the above item(s) relate(s) to the following priority claim(s):		
6. A copy of this notification has been sent to the receiving Offic	e and	
to the International Searching Authority (where the international search report and the written opinion of the International Searching Authority have not yet been issued).		
the designated Offices (in accordance with Rule 93bis).		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer	
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX	

#### From the INTERNATIONAL BUREAU

PCT	То:
NOTIFICATION CONCERNING REPRESENTATION	
(PCT Administrative Instructions, Section 425)	
Date of mailing	
(day/month/year)	
International application No.	International filing date (day/month/year)
Applicant	
The International Bureau hereby gives notice of the receipt of	a document containing:
a power of attorney	
a revocation of power of attorney	
a renunciation of appointment	
2. This notification, together with a copy of the document indicates	ated above, is sent to the addressee in its capacity as:
the receiving Office.	
the International Searching Authority.	
the International Preliminary Examining Authority.	
The International Bureau of WIPO	Authorized officer

Telephone No. +41 22 338 XX XX

Form PCT/IB/319 (July 1992; reprint January 2004)

Facsimile No. +41 22 740 14 35

1211 Geneva 20, Switzerland

To:

#### From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION OF DEFECTIVE POWER OF ATTORNEY OR DEFECTIVE			
REVOCATION OF POWER OF ATTORNEY			
(PCT Rules 90.4(c) and 90.6(e))			
Date of mailing (day/month/year)			
Applicant's or agent's file reference	REPLY DUE within ONE MONTH from the above date of mailing		
International application No.	International filing date (day/month/year)		
Applicant			
1. The applicant is hereby notified that:			
the power of attorney			
the revocation of power of attorney			
submitted to the International Bureau has been found defective for	or the reason(s) indicated below:		
it does not contain the required signature(s) (specify):			
it is not contained in a separate document.			
it does not contain the required indications required under Rule 4.4 concerning the name and address of the appointed person ( <i>specify</i> , <i>if necessary</i> ):			
2. The applicant is hereby <b>invited</b> , within the time limit indicated above, <b>to correct the defect(s)</b> .			
3. <b>Failure to do so</b> will result in the appointment/revocation being considered non-existent.			
The International Bureau of WIPO	Authorized officer		

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland
Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

#### From the INTERNATIONAL BUREAU

# **PCT**

101			
NOTIFICATION OF FACTS WHICH SHOULD HAVE PRECLUDED THE ACCORDING OF AN INTERNATIONAL FILING DATE (PCT Rule 29.3)			
Date of mailing (day/month/year)	in its capacity as receiving Office		
International application No.	International filing date (day/month/year)		
Applicant			
The International Bureau hereby calls the following facts to the attention of the receiving Office and considers that the receiving Office should make a finding that the international application is to be considered withdrawn (Article 14(4) and Rule 30.1).  1. The applicant obviously lacks for reasons of residence and nationality the right to file an international application with the receiving Office (Article 11(1)(i) and Rules 18 and 19).  2. The description is not in (one of) the prescribed language(s), which is (are):			
1 and 2 observations, it necessary.			
The International Rureau of WIPO	Authorized officer		

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

Authorized officer

Authorized officer

Telephone No. +41 22 338 XX XX

# **PCT**

#### From the INTERNATIONAL BUREAU

REQUEST FOR THE PRODUCTION OF PROOF
(PCT Article 49 and Rule 83.1)

To:

	in its capacity as receiving Office
Date of mailing (day/month/year)	REPLY DUE within ONE MONTH from the above date of mailing
International application No.	International filing date (day/month/year)
Applicant	
The International Bureau hereby requests the receiving Office practice before it:	te to inform it whether the following person has the right to
Name:	
Address:	

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

# **PCT**

From the	he INTER	NATIONAL	BURFAII
TIOHIU		NALIONAL	DUNEAU

PCI	To:
NOTIFICATION THAT INTERNATIONAL APPLICATION CONSIDERED TO BE WITHDRAWN	
(PCT Article 14(1), (3) or (4) and Rule 29.1)	
	in its capacity as designated Office
Date of mailing (day/month/year)	IMPORTANT NOTIFICATION
International application No.	International filing date (day/month/year)
Applicant	
The International Bureau hereby gives notice that the receiving that the international application is to be considered withdray that the international application is to be considered withdray.	ng Office has, on the date indicated below, notified to the applicant vn:
2. A copy of this notification has been sent to the Internat	ional Preliminary Examining Authority.
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

PCT		From the INTERNATIONAL BUREAU		
		To:		
NOTIFICATION CONC TRANSMITTAL OF COPY OF IN PRELIMINARY REPORT ON PA (CHAPTER I OF THE PATENT COOK	NTERNATIONAL ATENTABILITY	)		
(PCT Rule 44bis.1(	(c))			
Date of mailing (day/month/year)				
Applicant's or agent's file reference			IMPORTANT NOTICE	
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
Applicant				
The International Bureau transmits herew Cooperation Treaty)	ith a copy of the internat	ional preliminary re	port on patentability (Chapter I of the Pat	ent

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

#### From the INTERNATIONAL BUREAU

PCT	То:	
NOTIFICATION OF ELECTION		
(PCT Article 31(7) and Rule 61.2)		
Date of mailing (day/month/year)	in its capacity as elected Office	
International application No.	Applicant's or agent's file reference	
International filing date (day/month/year)	Priority date (day/month/year)	
Applicant		
1. The designated Office is hereby notified of its election made in the demand filed with the International Preliminary Examining Authority on:  2. The election was was not made before the expiration of 19 months from the priority date (PCT Article 39(1)(a)).		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer	

Telephone No. +41 22 338 XX XX

 $T_0$ 

#### From the INTERNATIONAL BUREAU

# PCT

# INFORMATION CONCERNING ELECTED OFFICES NOTIFIED OF THEIR FLECTION

OFFICES NOTIFIED OF THE	IR ELECTION		
(PCT Article 31(7) and R	ule 61.3)		
Date of mailing (day/month/year)			
Applicant's or agent's file reference		IMP	PORTANT INFORMATION
International application No.	International filing date (	(day/month/year)	Priority date (day/month/year)
Applicant			

- 1. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:
- 2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:
- 3. [Text to be printed where the elections are made before the expiration of 19 months from the priority date]

Since the election(s) was (were) made before the expiration of 19 months from the priority date, the applicant is reminded that he must enter the "national phase" **before the expiration of 30 months from the priority date** before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1)(a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary report on patentability (Chapter II of the Patent Cooperation Treaty) (Article 36(3)(b) and Rule 74.1).

Some Offices have fixed time limits expiring later than the above-mentioned time limit. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters, the *PCT Newsletter* and the WIPO Internet site, updated regularly.

[Text to be printed where the elections are made after the expiration of 19 months from the priority date]

Since the election(s) was (were) made after the expiration of 19 months from the priority date, the applicant is reminded that he must, subject to the following paragraph, enter the national phase within 20 months from the priority date (or later in some Offices) before **some of the designated Offices** in respect of which Article 22(1), as modified with effect of 1 April 2002, does not apply, by paying the national fee(s) and furnishing, if prescribed, a translation of the international application.

**However**, in respect of **most other designated Offices**, the time limit of 30 months (or later) may nevertheless apply. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters, the *PCT Newsletter* and the WIPO Internet site, updated regularly.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

#### From the INTERNATIONAL BUREAU

PCT		То:		
NOTIFICATION OF CANCELLATION OF DESIGNATIONS OR ELECTIONS				
(PCT Administrative Instruction				
(1 C1 Normalistrative instruction	13, 500 (10)			
Date of mailing (day/month/year)				
Applicant's or agent's file reference		IM	IMPORTANT NOTIFICATION	
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
Applicant	l			
The applicant is hereby <b>notified</b> th	at the International Rures	au has cancelled er	officia	
			racting States on the international filing date	
b the election of the follow	ving States which are not	designated States (s	specify States):	
c. the election of the following States not bound by Chapter II of the PCT (specify States):				
2. A copy of this notification has been sent to				
the receiving Office				
the International Preliminary Examining Authority				
The International Bureau of 34, chemin des Colomb 1211 Geneva 20, Switze	pettes	Authorized officer		
Facsimile No. +41 22 740 14 35		Telephone No. +4	1 22 338 XX XX	

#### From the INTERNATIONAL BUREAU

DOT			
PCT	То:		
NOTIFICATION OF DEFECTS IN DEMAND			
(PCT Rule 60.1(e))			
Date of mailing			
(day/month/year)	in its capacity as International Preliminary Examining Authority		
International application No.	International filing date (day/month/year)		
Applicant			
The International Bureau hereby calls the attention of the International Bureau hereby calls the International Bureau hereby ca	onal Preliminary Examining Authority to the defects in the demand		
1. it does not permit the identification of the international application to which it relates (Rule 60.1(b)).			
2. it does not contain the required petition (Rules 53.2(a)(i) and 53.3).			
3. it does not contain the required indications concerning the agent as specified in the Annex (Rules 53.2(a)(ii) and 53.5).			
4. it does not contain the required indications concerning the international application as specified in the Annex (Rules 53.2(a)(iii) and 53.6).			
5. it is not submitted in the required language which is	it is not submitted in the required language which is (Rule 55.1).		
6. it is not made on the printed form (Rule 53.1(a)).			
7. it is presented as a computer print-out the particulars of which do not comply with the Administrative Instructions (Rule 53.1(a)).			
8. it does not contain the required indications concerning (Rules 53.2(a)(ii), 53.4 and 60.1(a-bis)).	the applicant as specified in the Annex		
9. it does not contain the required signature as specified in the Annex (Rules 53.2(b), 53.8, 60.1(a-ter) and 90.4).			
Other observations, if necessary:			
The International Bureau of WIPO	Authorized officer		
34, chemin des Colombettes 1211 Geneva 20, Switzerland			
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX		

#### ANNEX TO FORM PCT/IB/336

International application No.	

Continuation of item 3: As to indications concerning the agent (Rules 53.2(a)(ii) and 53.5), the demand:
a. does not properly indicate the agent's name (specify):
<ul> <li>b.  does not indicate the agent's address.</li> <li>c.  does not properly indicate the agent's address (specify):</li> </ul>
Continuation of item 4: As to indications concerning the international application, the demand does not indicate:
a. the international filing date.
b.  the international application number.
c. the name of the receiving Office, where the international application number was not known to the applicant at the time the demand was filed.
d. the title of the invention.
Continuation of item 8: As to indications concerning the applicant* (Rules 53.2(a)(ii), 53.4 and 60.1(a-bis)), the demand:
a. does not indicate all the applicants.
b. does not properly indicate the applicant's name (specify):
c. does not indicate the applicant's address.
d. does not properly indicate the applicant's address (specify):
e. does not indicate the applicant's nationality.
f. does not indicate the applicant's residence.
* Although Rule 53.2(a)(ii) require indications concerning the applicant, or if there are several applicants, of each of them, for the purposes of Rule 53.4, if there is more than one applicant, it shall be sufficient that the required indications be provided in respect of one of them who has the right according to Rule 54.2 to make a demand (Rule 60.1(a-bis)).
Continuation of item 9: As to requirements concerning signature (Rules 53.2(b), 53.8, 60.1(a-ter) and 90.4), the demand:
a. is not signed* by the applicant or, if there is more than one applicant, by at least one of them.
b. is signed by what appears to be an agent/common representative but
the demand is not accompanied by a power of attorney appointing him.
the power of attorney accompanying the demand is not signed by all the applicants for the elected States.
* Although Rule 53.2(b) requires that all applicants must sign the demand (e.g. including all inventors/applicants for the designation of the United States of America), for the purposes of Rule 53.8, if there is more than one applicant, it shall be sufficient that the demand be signed by one of them (Rule 60.1(a-ter)).

To:

From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION CONCERNING WRITTEN OPINION OF INTERNATIONAL SEARCHING AUTHORITY AND AMENDMENTS OF CLAIMS  (PCT Rule 62 and Administrative Instructions, Section 417(d))  Date of mailing	
(day/month/year)	in its capacity as International Preliminary Examining Authority
International application No.	International filing date (day/month/year)
Applicant	
The International Bureau hereby transmits a copy of the v (Rule 62.1(i)).  The International Bureau hereby transmits a copy of the v (Rule 62.1(i)).	vritten opinion established by the International Searching Authority
The International Bureau hereby transmits a copy of the amendments to the claims under Article 19 together with any accompanying statement (Rule 62.1(ii)).	
3. The International Bureau hereby informs the Internation Article 19 have been received by the International Bureau	onal Preliminary Examining Authority that no amendments under au (Administrative Instructions, Section 417(d)).

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

To:

### From the INTERNATIONAL BUREAU

(	OTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY)  (PCT Rules 44bis.3(c) and 72.2)	
	of mailing nonth/year)	
Appl	icant's or agent's file reference	IMPORTANT NOTIFICATION
Intern	national application No.	International filing date (day/month/year)
Appl	icant	
1.	Transmittal of the translation to the applicant.	
	The International Bureau transmits herewith a copy of patentability (Chapter I).	f the English translation of the international preliminary report on
	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).	
2.	2. Transmittal of the copy of the translation to the designated or elected Offices.	
The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:		
	The following designated or elected Offices, having waived the of that translation from the International Bureau only upon the	ne requirement for such a transmittal at this time, will receive copies neir request:
3.	Reminder regarding translation into (one of) the official la	anguage(s) of the elected Office(s).
	The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).	
	It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.	
	The International Bureau of WIPO	Authorized officer

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

### From the INTERNATIONAL BUREAU

TO COME		
PCT	То:	
NOTIFICATION OF WITHDRAWAL OF DEMAND OR ELECTIONS		
(PCT Rules 90bis.1 and 90bis.4 and Administrative Instructions, Section 415 (b) and (c))		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
Applicant		
The applicant is hereby notified that the International Bureau recei a notice effecting withdrawal of:	ved, on ,	
the demand		
the election of the following States:		
for an ARIPO patent (specify "all States" or, indicating the two-letter country codes):	, if the withdrawal concerns only some States, specify those States only by	
for a Eurasian patent		
for a European patent (specify "all States" or, if the withdrawal concerns only some States, specify those States only by indicating the two-letter country codes):		
for an OAPI patent		
for a national patent (specify the States by indicating the two-letter country codes):		
ATTENTION		
The withdrawal does not affect the international application in started.	respect to any elected State in which the national phase has already	
If they are affected by the withdrawal, the receiving Office, the Examining Authority and the elected Offices concerned have been		
The International Bureau of WIPO	Authorized officer	
34, chemin des Colombettes 1211 Geneva 20, Switzerland		
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX	

### From the INTERNATIONAL BUREAU

# PCT NOTIFICATION OF DEFECTS WITH REGARD TO CORRESPONDENCE SUBMITTED BY APPLICANT (PCT Rule 92.1(b)) Date of mailing (day/month/year) Applicant's or agent's file reference REPLY DUE within months/days from the above date of mailing International application No. International filing date (day/month/year) Applicant 1. The applicant is hereby invited, within the time limit indicated above, to remedy the omission mentioned below.

1.	The applicant is hereby <b>invited</b> , within the time limit indicated above, <b>to remedy the omission</b> mentioned below.
2.	The International Bureau acknowledges the receipt on: of papers purporting to be:
3.	However, the said papers were not accompanied by a letter (Rule 92.1(a)).  accompanied by a letter which, nevertheless, was not signed (Rule 92.1(a)).  furnished in the form of a letter which, nevertheless, was not signed (Rule 92.1(a)).
<ul><li>4.</li><li>5.</li></ul>	The said letter or papers are returned herewith.  Failure to remedy the omission within the time limit indicated above will result in the said letter or papers being disregarded.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

### From the INTERNATIONAL BUREAU

PCT	To:
COMMUNICATION IN CASES FOR WHICH	
NO OTHER FORM IS APPLICABLE	
100 011211 0141 1011 1210 1222	
Date of mailing	7
(day/month/year)	
Applicant's or agent's file reference	REPLY DUE
Applicant s of agent s me reference	see paragraph 1 below
International application No.	International filing date
	(day/month/year)
A 1' /	
Applicant	
	7
1. REPLY DUE within months/days from the	e above date of mailing
NO REPLY DUE, however, see below	
NO RELET BOE, However, see below	
IMPORTANT COMMUNICATION	
INFORMATION ONLY	
INFORMATION ONLY	
2. COMMUNICATION:	
The International D. CWIDO	Authorized officer
The International Bureau of WIPO 34, chemin des Colombettes	Audiorized officer
1211 Geneva 20, Switzerland	

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

### From the INTERNATIONAL BUREAU

PC'	Γ	То:
NOTIFICATION COL FILING OF AMENDMEN (PCT Administrative Inst	ITS OF THE CLAIMS	
Date of mailing (day/month/year)		
Applicant's or agent's file reference	е	IMPORTANT NOTIFICATION
International application No.		International filing date (day/month/year)
Applicant		
The applicant is hereby no Bureau on:	otified that amendments to the	ne claims under Article 19 were received by the International
<ul> <li>This date is</li> <li>within the time limit under Rule 46.1.</li> <li>Consequently, the international publication of the international application will contain the amended claims according to Rule 48.2(f), (h) and (i).</li> </ul>		
	f the time limit under Rule 46.	1. ed and will not be considered for the international procedure.
international preliminary e	xamination under Chapter II,	n (description, claims and drawings) may be amended during the according to Article 34, and in any case, before each of the or before each of the elected Offices, according to Article 41 and
The International Box	ureau of WIPO	Authorized officer

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

	From the INTERNATIONAL BUREAU
PCT	То:
COMMUNICATION OF INTERNATIONAL APPLICATIONS	
(PCT Article 20)	
Date of mailing (day/month/year)	in its capacity as designated Office

The International Bureau transmits herewith copies of	the international applications having the following international application
numbers and international publication numbers:	
International application No.	International publication No.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

# To:

From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION THAT DEMAND IS CONSIDERED NOT TO HAVE BEEN SUBMITTED OR MADE

BEEN SUBMITTED OR MADE	
(PCT Rule 60.1(c) and Administrative Instructions, Section 418)	
Date of mailing (day/month/year)	in its capacity as elected Office
International application No.	International filing date (day/month/year)
Applicant	
The International Bureau hereby notifies the elected Office that the Indemand relating to this international application has been considered.	

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

From the	INTERNATIONAL BU	REALL
1 TOIL UIC		NLAU

PCT	
1 (1	To:
TRANSMITTAL OF COPIES OF	
PRIORITY DOCUMENTS	
(PCT Rule 17.2)	
Date of mailing	
(day/month/year)	in its capacity as designated Office
The International Bureau transmits herewith copies of priority docur international application numbers:	ments relating to the international applications having the following
International application No.	International application No.

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

Authorized officer

Authorized officer

Telephone No. +41 22 338 XX XX

PCT		From the INTERNATIONAL BUREAU		
		То:		
FURNISHING OF COPIES OF PRIORITY DOCUMENTS				
(PCT Rule 17.2(c))				
Date of mailing (day/month/year)				
International publication No.		Addressee's file reference	e	
Pursuant to the addressee's request of  1. the International Bureau hereby transmits international application:	s a copy of the	following application(s),	the priority of which was claimed in the	
Filing date	Application n	umber	Country or regional Office or PCT receiving Office	
An invoice for furnishing the above-mentioned copy.  2. the addressee is hereby informed that the International Bureau; consequently the respective filling date  Filing date	the priority doc	cument(s) identified belowes) cannot be furnished.	w has (have) not been received by the  Country or regional Office or PCT receiving Office	
The International Bureau of WIPO		Authorized officer		
34, chemin des Colombettes				

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

1211 Geneva 20, Switzerland

# From the INTERNATIONAL BUREAU **PCT** To: NOTIFICATION THAT COPY OF PRIORITY DOCUMENT WILL NOT BE FURNISHED (PCT Rule 17.2(c)) Addressee's file reference Date of mailing (day/month/year) Reference is made to the addressee's request of The International Bureau notifies the addressee that the requested copy(ies) of the document(s) listed below will not be furnished 2. since one of the exceptions specified in Rule 17.2(c) applies. Rule 17.2(c) reads as follows: "Where the international application has been published under Article 21, the International Bureau shall furnish a copy of the priority document to any person upon request and subject to reimbursement of the cost unless, prior to that publication: (i) the international application was withdrawn, (ii) the relevant priority claim was withdrawn or considered, under Rule 26bis.2(b), not to have been made." Filing date Application number Country or regional Office or PCT receiving Office The International Bureau would furnish the requested copy(ies) only upon receipt of an express authorization from the applicant. The International Bureau of WIPO Authorized officer

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

34, chemin des Colombettes 1211 Geneva 20, Switzerland

To:

### From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION REGARDING ATTEMPTED TRANSMISSION OF DOCUMENTS VIA TELEGRAPH, TELEPRINTER, FACSIMILE MACHINE, ETC. (PCT Rule 92.4(c))	
Date of mailing (day/month/year)	
Applicant's or agent's file reference	REPLY DUE see last paragraph below
International application No.	International filing date (day/month/year)
Applicant	
The applicant is hereby notified that the International Bureau which appears to be/entitled:	has received via facsimile machine/teleprinter/telegraph a document  .
<ol> <li>However,  that document, as received, is illegible,         a part of that document was not received,         as explained below:</li> </ol>	
Consequently, the document is treated as not having been r to re-transmit it.	<b>eceived</b> by the International Bureau and the applicant should attempt
The International Bureau of WIPO 34, chemin des Colombettes	Authorized officer

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland
Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

To:

### From the INTERNATIONAL BUREAU

# **PCT**

INVITATION TO FURNISH ORIGINAL OF DOCUMENT TRANSMITTED BY TELEGRAPH, TELEPRINTER, FACSIMILE MACHINE, ETC.

	FACSIMILE MACHINE, ETC.	
	(PCT Rule 92.4(d), (e) and (f))	
Date of mailing (day/month/year	3)	
Applicant's or	agent's file reference	REPLY DUE within months/days from the above date of mailing
International a	pplication No.	International filing date (day/month/year)
Applicant		
	rnational Bureau has received on mile machine/teleprinter/telegraph a document whic	h appears to be/which is/entitled:
	licant is hereby <b>invited</b> , within the time limit indicing the earlier transmission.	ated above, <b>to furnish the original of the document</b> with a letter
3. Failure submitte		will result in that document being considered as not having been
	The International Bureau of WIPO	Authorized officer

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

34, chemin des Colombettes 1211 Geneva 20, Switzerland

To:

### From the INTERNATIONAL BUREAU

# **PCT**

PAPER BEI DOCUMENT	ATION CONCERNING NG DISREGARDED OR I CONSIDERED AS NOT IS BEEN SUBMITTED		
(PCT Rules 92.1(b	), last sentence, and 92.4(g)(ii))		
Date of mailing (day/month/year)			
Applicant's or agent's fil	e reference	IMPORTANT NOTIFICATION	
International application	No.	International filing date (day/month/year)	
Applicant			
1. An invitation International		n correspondence submitted by the applicant was mailed by the	
However, no response to the invitation was received by the International Bureau within the time limit indicated in that invitation.			
Consequently disregarded.	, the International Bureau hereby notifies	the applicant that the paper referred to in that invitation is being	
	An invitation (Form PCT/IB/357) to furnish the original of a document transmitted by telegraph, teleprinter, facsimile machine, etc., was mailed by the International Bureau on:		
However, no invitation.	However, no response to the invitation was received by the International Bureau within the time limit indicated in that invitation.		
	y, the International Bureau hereby notifies s not having been submitted.	the applicant that the document referred to in that invitation is	
The Intern	national Bureau of WIPO	Authorized officer	

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

To:

From	the	INTER	NAT	IONAI	BURE	AII
1 1 (7)111	uic	HILLI	UNAI.	$\mathbf{I} \cup \mathbf{I} \cup \mathbf{I} \cup \mathbf{I}$	, DUNE	$\alpha$

NOTIFICATION CONCERNING COPIES OF DOCUMENTS IN THE FILE  (PCT Rule 94.1 as in force for international applications filed before 1 July 1998*)	
Date of mailing day/month/year)	Addressee's file reference
nternational application No.	International filing date (day/month/year)
nternational publication No.	International publication date (day/month/year)
Reference is made to the addressee's request of:	·
parties only with express authorization from the applicant. Such a	es of any document contained in its file may be furnished to third authorization has not been received.
	d by the applicant, the International Bureau and the International reimbursement of the cost of the service, copies of any document
The International Bureau of WIPO	Authorized officer

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

## PCT

From	the	INTERN	IAMOITA	BUREAU
110111	uic			DUNLAU

PCT	То:
NOTIFICATION CONCERNING COPIES OF DOCUMENTS IN THE FILE	
(PCT Rule 94.1 as in force for international applications filed on or after 1 July 1998)	
Date of mailing (day/month/year)	Addressee's file reference
International application No.	International filing date (day/month/year)
International publication No.	International publication date (day/month/year)
Reference is made to the addressee's request of:	
The International Bureau hereby notifies the addressee to	hat, before international publication of the international application, rnational application may be furnished to third parties only with the ation has not been received.
2. The International Bureau hereby transmits to the address international application; an invoice for the cost of	ssee copies of the following documents contained in the file of the copies is being sent separately:
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer

Telephone No. +41 22 338 XX XX

Facsimile No. +41 22 740 14 35

From the INTERNATIONAL BUREAU

PCT	То:		
INVITATION TO INDICATE COMPETENT INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY			
(PCT Rule 59.3(c)(ii) and Administrative Instructions, Section 432)			
Date of mailing (day/month/year)			
Applicant's or agent's file reference	REPLY DUE  15 days from the above date of mailing or within the time limit applicable under Rule 54bis.1(a), whichever expires later		
International application No.			
Applicant			
a. The International Bureau has <b>received</b> directly international preliminary examination of the international preliminary examination.	**		
b. A receiving Office, International Searching Authority, or International Preliminary Examining Authority has transmitted to the International Bureau a demand for international preliminary examination of the international application, which it had received on:			
2. The applicant is hereby <b>invited</b> , within the time limit indica <b>Examining Authority</b> to which the demand should be transm	ted above, to indicate the competent International Preliminary		
Failure to respond to this invitation, within the time limit indicated above, will result in the International Bureau declaring that the demand will be considered not to have been submitted (Rule 59.3(d)).			
3. The date of receipt indicated above has been marked on the demand; the demand will, in accordance with Rule 59.3(e), be considered to have been received by the competent International Preliminary Examining Authority on that date of receipt.			
ATTENTION: That date of receipt is <b>after</b> the expiration of 19 months from the priority date. Consequently, in respect of some Offices, the demand does not have the effect of postponing the entry into the national phase until 30 months from the priority date (or later in some Offices) (Article 39(1)) and the acts for entry into the national phase must therefore be performed within 20 months from the priority date (or later in some Offices). <b>However</b> , in respect of most other elected Offices, the time limit of 30 months (or later) may nevertheless apply. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the <i>PCT Applicant's Guide</i> , Volume II, National Chapters and the WIPO Internet site.			
ATTENTION:			
That date of receipt is <b>after</b> the expiration of the applicable time limit under Rule 54 <i>bis</i> .1(a). Any demand made after the expiration of said time limit shall be considered as if it had not been submitted and the International Preliminary Examining Authority shall so declare (Rule 54 <i>bis</i> .1(b)).			
(If applicable) The applicant has already been informed accordingly by telephone, facsimile transmission or in person, on:			
The International Bureau of WIPO 34, chemin des Colombettes, 1211 Geneva 20, Switzerland	Authorized officer		
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX		

To:

From the INTERNATIONAL BUREAU

# **PCT**

NOTIFICATION OF TRANSMITTATO THE COMPETENT INTERPRELIMINARY EXAMINING A  (PCT Rule 59.3(c)(i) and ( Administrative Instructions, See	NATIONAL AUTHORITY d) and		
Date of mailing (day/month/year)			
Applicant's or agent's file reference		IMPO	PRTANT NOTIFICATION
International application No.	International filing da	ate (day/month/year)	Priority date (day/month/year)
Applicant			
1. a. The International Bureau h international preliminary ex-		ational application:	the date indicated below, a demand for the of receipt by International Bureau)
b. A receiving Office, International Searching Authority, or International Preliminary Examining Authority has transmitted to the International Bureau a demand for international preliminary examination of the international application, which it had received on:			
2. The applicant is hereby <b>notified</b> that the International Bureau <b>has transmitted the demand directly to the competent International Preliminary Examining Authority</b> which is:			
3. The date of receipt indicated above has been marked on the demand; the demand will, in accordance with Rule 59.3(e), be considered to have been received by the competent International Preliminary Examining Authority on that date of receipt.			
ATTENTION: That date of receipt is <b>after</b> the expiration of 19 months from the priority date. Consequently, in respect of some Offices, the demand does not have the effect of postponing the entry into the national phase until 30 months from the priority date (or later in some Offices) (Article 39(1)) and the acts for entry into the national phase must therefore be performed within 20 months from the priority date (or later in some Offices). <b>However</b> , in respect of most other elected Offices, the time limit of 30 months (or later) may nevertheless apply. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the <i>PCT Applicant's Guide</i> , Volume II, National Chapters and the WIPO Internet site.			
ATTENTION:  That date of receipt is <b>after</b> the expiration of the applicable time limit under Rule 54bis.1(a). Any demand made after the expiration of said time limit shall be considered as if it had not been submitted and the International Preliminary Examining Authority shall so declare (Rule 54bis.1(b)).			
(If applicable) The applicant has already been informed accordingly by telephone, facsimile transmission or in person, on:			
A copy of this notification is being sent to the competent International Preliminary Examining Authority indicated above.			
The International Decree CV	WIDO	Authorized officer	
The International Bureau of V 34, chemin des Colombettes, 1211 Genev Facsimile No. +41 22 740 1	a 20, Switzerland		0.220 VV VV

Telephone No. +41 22 338 XX XX

From the INTERNATIONAL BUREAU

# PCT To:

NOTIFICATION THAT DEMAND CONSIDERED NOT TO HAVE BEEN SUBMITTED

(PCT Rule 59.3(d))

Date of mailing (day/month/year)				
Applicant's or agent's file reference		IMP	ORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)		Priority date (day/month/year)	
Applicant				

- 1. The applicant is hereby notified that **the International Bureau declares that the demand is considered not to have been submitted** since the applicant has not furnished within the time limit referred to in the invitation (Form PCT/IB/367) the indication of the competent International Preliminary Examining Authority to which the demand should have been transmitted.
- 2. Consequently, the International Bureau will **refund** to the applicant any amount paid in respect of the demand.

### 3. ATTENTION

Since the demand is considered not to have been submitted, it does **not** have the effect, in respect of some Offices, of postponing the entry into the national phase until 30 months from the priority date (or later in some Offices) (Article 39(1)) and the acts for entry into the national phase must therefore be performed within 20 months from the priority date (or later in some Offices). **However,** in respect of some other Offices, the time limit of 30 months (or later) may nevertheless apply. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters and the WIPO Internet site.

The International Bureau of WIPO
34, chemin des Colombettes, 1211 Geneva 20, Switzerland
Facsimile No. +41 22 740 14 35

Authorized officer

Telephone No. +41 22 338 XX XX

To:

From the INTERNATIONAL BUREAU

### **PCT**

### INVITATION TO CORRECT DECLARATIONS MADE IN THE REQUEST UNDER PCT RULE 4.17

(PCT Rules 4.17 and 26ter.2(a))	
Date of mailing (day/month/year)	
Applicant's or agent's file reference	REPLY DUE See below
International application No.	International filing date (day/month/year)
Applicant	

- 1. The applicant is hereby **invited to submit to the International Bureau a corrected declaration** within the time limit indicated below and as explained in the Annex. The applicant's attention is drawn to the fact that the declaration has **not been examined** for compliance with national law requirements of the designated State(s) for which that declaration is made.
  - When? Within 16 months from the priority date, provided that any corrected declaration which is received by the International Bureau after the expiration of that time limit shall be considered to have been received on the last day of that time limit if it reaches it before the technical preparations for international publication have been completed (Rule 26ter.1).
  - **How?** By submitting a replacement sheet containing a corrected declaration accompanied by a letter explaining the correction (see Section 216). See Sections 211 to 215 for the applicable standardized wording.
  - Where? Directly to the International Bureau at the address indicated below.

If the corrected declaration is submitted to the receiving Office, that Office shall mark the date of receipt on it and transmit it promptly to the International Bureau. The declaration shall be considered to have been submitted to the International Bureau on the date marked (see Section 317).

2. **Failure to correct the declaration within the time limit** will result in copies of the declaration, **as originally filed**, being communicated by the International Bureau to the designated Offices concerned according to Rule 47.1(a-ter).

Any declaration received after the expiration of the time limit under Rule 26ter.1 will have to be submitted by the applicant directly to the designated Offices concerned; it is only in the case of a signed declaration of inventorship for the purposes of the designation of the United States of America (Rule 4.17(iv)) that the original declaration will be returned to the applicant (see Section 419(d)).

- 3. **In respect of national phase processing**, the applicant's attention is drawn to Rule 51*bis*.2 which provides that the designated Office shall not, unless it may reasonably doubt the veracity of the declaration concerned, require any document or evidence relating to the subject matter of any declaration complying with Rule 4.17(i) to (iv) which is contained in the request or submitted to the International Bureau or directly to the designated Office. Note, however, that Rule 51*bis*.2 may not apply in respect of certain States. For further information, see Notes to the request form, Box No. VIII.
- 4. A copy of this Invitation is being sent to the receiving Office.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

ANNEX	TO	FORM	PCT/I	R/370

nternational	app]	lication	No.	

The International Bureau has found the following defect(s) in the declaration(s) listed below:
1. declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i) and Section 211), in respect of:
a. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
b. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
2. declaration as to the applicant's entitlement, as at the international filing date, to apply for or be granted a patent (Rules 4.17(ii) and 51 <i>bis</i> .1(a)(ii) and Section 212), in respect of:
a. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
b. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
3. declaration as to the applicant's entitlement, as at the international filing date, to claim priority of the earlier application (Rules 4.17(iii) and 51 <i>bis</i> .1(a)(iii) and Section 213), in respect of:
a. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
b. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
4. declaration of inventorship (only for the purposes of the designation of the United States of America) (Rules 4.17(iv) and 51bis.1(a)(iv) and Section 214), in respect of:
a. (name(s) included in the declaration):
is not in the prescribed wording
is not signed by all inventors named in the declaration
other (specify):
b. (name(s) included in the declaration):
is not in the prescribed wording
is not signed by all inventors named in the declaration
other (specify):
5. declaration as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v) and Section 215), in respect of:
a. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):
b. (name(s) included in the declaration):
is not in the prescribed wording
other (specify):

### From the INTERNATIONAL BUREAU

PCT	То:	
NOTIFICATION RELATING TO DECLARATION MADE UNDER PCT RULE 4.17		
(PCT Rules 26ter.2(b), 47.1(a-ter) and 48.2(a)(x) and Administrative Instructions, Section 419)		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
Applicant		
The applicant is hereby <b>notified</b> of the following regarding the (name(s) indicated in the declaration)	ne declaration indicated below in respect of:	
<ul> <li>(i) declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i) and Section 211)</li> <li>(ii) declaration as to the applicant's entitlement, as at the international filing date, to apply for or be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii) and Section 212)</li> </ul>		
(iii) declaration as to the applicant's entitlement, as at the international filing date, to claim priority of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii) and Section 213)		
(iv) declaration of inventorship (for the purposes of the designation of the United States of America) (Rules 4.17(iv) and 51bis.1(a)(iv) and Section 214)		
(v) declaration as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v) and Section 215)		
2. Addition or correction of the declaration within the time limit under Rule 26ter.1.		
The added or corrected declaration was received on (date) which was within the time limit under Rule 26ter.1.		
Any declaration referred to under items $1(i)$ to $(iv)$ , whether or not the declaration complies with Rule 4.17, will be communicated to the designated Offices concerned pursuant to Rule $47.1(a$ -ter) and any declaration referred to under item $1(v)$ will be published as part of the pamphlet pursuant to Rule $48.2(a)(x)$ .		
3. Failure to add or correct the declaration within the time	e limit under Rule 26ter.1.	
The declaration was received on (date), which was after the expiration of the time limit under Rule 26ter.1; therefore, any such declaration referred to under items 1(i) to (iv) will not be communicated to the designated Offices concerned, any such declaration referred to under item 1(v) will not be published as part of the pamphlet, and any signed declaration referred to under item 1(iv) is attached. Such declaration should be submitted by the applicant directly to the designated Office(s) concerned.		
4. The applicant's attention is drawn to Rule 51bis.2 which provides that the designated Office shall not, unless it may reasonably doubt the veracity of the declaration concerned, require any document or evidence relating to the subject matter of any declaration complying with Rule 4.17(i) to (iv) which is contained in the request or submitted to the International Bureau or directly to the designated Office. Note, however, that Rule 51bis.2 may not apply in respect of certain States. For further information, see Notes to the request form, Box No. VIII.		
5. A copy of this notification is being sent to the receiving Office and the International Searching Authority.		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer	

 $Telephone\ No.\ \ +41\ 22\ 338\ XX\ XX$ 

Facsimile No. +41 22 740 14 35

# **PCT**

### NOTICE OF WITHDRAWAL

(PCT Rules 90bis.1, 90bis.2, 90bis.3 and 90bis.4)

To:

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20 Switzerland Facsimile No: +41 22 740 14 35

Applicant's or agent's file reference	
International application No.	International filing date (day/month/year)
Applicant	Priority date (day/month/year)
The applicant hereby withdraws:	
the <b>international application</b> identified above (Rule 90bis. 1 processing of the international application will be disconti	) (where the international application is withdrawn, the international inued (Rule 90bis.6(b)):
the withdrawal is made conditional on its being rece publication	ived by the International Bureau in time to prevent international
	wal of <b>all</b> designated States will be treated as withdrawal of the se, the check-box "the international application" should preferably
☐ the following designation(s):	
☐ all designations except:	
	tiple priorities have been claimed, this notice relates to the following will result in the re-calculation of time limits which have not already
the withdrawal is made conditional on its being rece	ived by the International Bureau in time to prevent international
the <b>demand</b> (Rule 90bis.4) (where the demand is withdrawn, the processing of the international application by the International Preliminary Examining Authority will be discontinued (Rule 90bis.6.(c)))	
	ctions are withdrawn, the processing of the international application be discontinued (Rule 90bis.6(c)). In such a case, the check-box "the
	national application, of any designation, of any priority claim, of the many designated or elected Office where the processing or examination 3(2) or 40(2).
	(in order for the withdrawal to be effective, the notice of withdrawal appointed common representative. Where one of the applicants is all applicants must sign (see Rule 90bis.5)).
	Date:

# **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference FOR FURTHER ACTION			See item 4 below
International application No.		(day/month/year)	Priority date (day/month/year)
International Patent Classification (IPC)	or national classification a	nd IPC	.1
Applicant			
This international preliminary international Searching Authority		apter I) is issued by	y the International Bureau on behalf of the
2. This REPORT consists of a tota	l of sheets	s, including this cov	er sheet.
In the attached sheets, any reference to the international pr			nal Searching Authority should be read as a stead.
3. This report contains indications	relating to the following ite	ms:	
-	-		
Box No. I Basis of th  Box No. II Priority	ne report		
,			
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
Box No. VI Certain documents cited			
Box No. VII Certain de	Box No. VII Certain defects in the international application		
Box No. VIII Certain ob	Box No. VIII Certain observations on the international application		
			accordance with Rules 44bis.3(c) and 93bis.1 b, before the expiration of 30 months from the
		Date of issuance of	f this report
The Internal Co. LD	of WIDO	Authorized officer	
The International Bureau 34, chemin des Colombettes, 1211 G Facsimile No. +41 22 7	eneva 20, Switzerland		
racsilille No. +41 22 /	40 14 33	Telephone No. +4	1 22 338 XX XX

To:

### From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rules 44bis.3(d), 62bis.1(b) and 72.2bis)		
Date of mailing (day/month/year)		
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
Applicant		
1. Transmittal of the translation to the applicant The International Bureau transmits herewith a copy of the English translation of the written opinion of the International Searching Authority.  2. Transmittal of the copy of the translation The International Bureau notifies the applicant that copies of that translation have been transmitted to:  the International Preliminary Examining Authority (Rule 62bis.1(b)): IPEA/  the following designated Offices (Rule 44bis.3(d)):  the following elected Offices (Rule 72.2bis):		

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 XX XX

From the INTERNATIONAL BUREAU

# **PCT**

INTERNATIONAL APPLICATION STATUS FORM (IASF)

10:	

Date of establishment of this IASF:			
(the information contained in this IASF reflects the status of the			
international application as of this date)			

l I	INTERNATIONAL APPLICATION	
I-1	International application number:	
1-2	International filing date:	
1-3	Earliest priority date:	
1-4	Title of the invention:	
I-5	International Patent Classification:	
I-6	Language of filing:	
1-7	The State for which the Office acts as a designated Office has been designated in the international application:	
I-7-1	Indication of the State(s) designated in the international application in respect of which the Office acts as a designated Office (only where the designated Office is a regional Office):	
1-7-2	The international application has been considered withdrawn in a declaration made by the receiving Office on (date):	
I-7-3	The international application or the designation of the State for which the Office acts as a designated Office has been withdrawn by the applicant (date on which withdrawal became effective):	
I-7-4	Kind of protection or treatment:	
I-7-4-1	Identification of parent application or parent grant:	
I-8	Date of receipt of record copy by the International Bureau:	
1-9	Applicant(s) and/or inventor(s) for the State(s) for which the Office a	cts as a designated Office
I-9-1	Applicant and/or inventor	
I-9-1-1	Data currently on record	
I-9-1-1-1	Applicant's and/or inventor's name:	
I-9-1-1-2	Address:	
I-9-1-1-3	State of nationality:	
I-9-1-1-4	State of residence:	
I-9-1-1-5	This person is:	
I-9-1-2	Data previously on record (in case of a change recorded by the Inte	rnational Bureau under Rule 92 <i>bis</i> ):
I-9-1-2-1	Date of receipt of Rule 92bis request:	
I-9-1-2-1-1	Address:	
I-9-1-2-1-2	State of nationality:	
I-9-1-2-1-3	State of residence:	
I-9-1-2-1-4	This person is:	
I-9-1-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	

I-10	The international application contains a sequence listing and/or tables filed under Section 801(a) of the Administrative Instructions:
I-11	The following declaration(s) referred to in Rule 4.17 made for the purposes of the State(s) for which the Office acts as a designated Office was (were) contained in the international application as filed or received by the International Bureau before the expiration of the time limit under Rule 26 <i>ter</i> .1:
I-11-1	Declaration(s) as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i)):
l-11-2	Declaration(s) as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51 <i>bis</i> .1(a)(ii)):
I-11-3	Combined declaration(s) as to the identity of the inventor (Rules 4.17(i) and 51 <i>bis</i> .1(a)(i)) and the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51 <i>bis</i> .1(a)(ii)):
l-11-4	Declaration(s) as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application (Rules 4.17(iii) and 51 bis.1(a)(iii)):
l-11-5	Declaration(s) of inventorship (only for the purposes of the designation of the United States of America) (Rules 4.17(iv) and 51bis.1(a)(iv)):
l-11-6	Declaration(s) as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v)):
II	PRIORITY CLAIM(S)
II-1	Number of earlier application:
II-1-1	Filing date of earlier application:
II-1-2	Country in which, or regional Office or receiving Office with which earlier application was filed (where the earlier application is an ARIPO application, indication of the country party to the Paris Convention or Member of the World Trade Organization for which that earlier application was filed):
II-1-3	Priority document received at the International Bureau on:
II-1-4	Priority document submitted or transmitted in compliance with Rule 17.1(a) or (b) (only where priority document was received at the International Bureau):
II-1-5	Applicant has requested the receiving Office to prepare and transmit the priority document in compliance with Rule 17.1(b) (only where no priority document was received at the International Bureau):
II-1-6	Priority claim withdrawn by a notice from the applicant (date on which withdrawal became effective; if the notice of withdrawal was received by the International Bureau after completion of technical preparations for international publication, such withdrawal will not have been reflected in the pamphlet) (Rule 90bis.3):
II-1-7	Declaration by the receiving Office or the International Bureau that priority claim is considered, for the purposes of the procedure under the Treaty, not to have been made (date of declaration) (Rule 26bis.2(b)):
III	INTERNATIONAL SEARCH REPORT
III-1	International Searching Authority carrying out the international search:
III-2	International search report or declaration under Article 17(2)(a) received by the International Bureau:
III-3	Corrected version(s) of the international search report (if any)

IV	REFERENCE TO DEPOSITED BIOLOGICAL MATERIAL	
IV-1	Indications relating to deposited biological material were received by the International Bureau (if received after completion of technical preparations for international publication, such reference/indications may not be reflected in the pamphlet) (Rule 13bis.4(d)(ii)):	
V	INTERNATIONAL PUBLICATION	
V-1	International publication number:	
V-2	International publication date:	
V-3	Language of publication:	
V-4	Number of figure of drawing published together with the abstract:	
V-5	Republication(s) (republication date(s) and reason(s)):	
VI	INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY	(CHAPTER I)
VI-1	International preliminary report on patentability (Chapter I) issued by the International Bureau on:	
VI-2	Corrected version(s) of the international preliminary report on patentabilty (Chapter I) (if any) issued by the International Bureau on:	
VII	INTERNATIONAL PRELIMINARY EXAMINATION	
VII-1	A demand electing the State(s) for which the Office acts as an elected Office has been received by the International Preliminary Examining Authority (where the elected Office is a regional Office, indication of the State(s) elected in respect of which the Office acts as an elected Office):	
VII-2	The election was made before/after the expiration of 19 months from the priority date:	
VII-3	The election or the demand containing the election of the State(s) for which the Office acts as an elected Office has been considered not to have been made or submitted in a declaration made by the competent International Preliminary Examining Authority on (date):	
VII-4	The election or the demand containing the election of the State(s) for which the Office acts as an elected Office has been withdrawn by the applicant (date on which withdrawal became effective being the date of receipt of the notice of withdrawal by the International Bureau) (Rule 90bis.4):	
VII-5	International Preliminary Examining Authority carrying out international preliminary examination:	
VII-6	International preliminary report on patentability (Chapter II) received by the International Bureau:	
VII-7	Corrected version(s) of the international preliminary report on patentability (Chapter II) (if any) received by the International Bureau:	

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer
Facsimile No. +41 22 740 14 35	e-mail pct.impact@wipo.int Telephone No. +41 22 338 XX XX