



#### PCT/TCO/SS/IV/2 ENGLISH ONLY

DATE: February 20, 1973

# WORLD INTELLECTUAL PROPERTY ORGANIZATION UNITED INTERNATIONAL BUREAUX FOR THE PROTECTION OF INTELLECTUAL PROPERTY GENEVA

#### PATENT COOPERATION TREATY

## INTERIM COMMITTEE FOR TECHNICAL COOPERATION STANDING SUBCOMMITTEE

(Fourth Session, Geneva, April 25 to 30, 1973)

#### DRAFT FORMS

UNDER THE PCT ADMINISTRATIVE INSTRUCTIONS

#### prepared by the International Bureau

#### SUMMARY

This document contains a revised draft of the Forms under Chapter I of the PCT and the first draft of the Forms under Chapter II of the PCT to be employed by the International Authorities in the processing of international applications.

#### CONTENTS

			pag	ıe
INTRODUCTION		2	and	l 3
DRAFT FORMS				
I. FORMS	TO BE EMPLOYED BY THE RECEIVING OFFICE	4	to	40
	TO BE EMPLOYED BY THE INTERNATIONAL ING AUTHORITY	41	to	69
III. FORMS BUREAU	TO BE EMPLOYED BY THE INTERNATIONAL			
A	. CHAPTER I	70	to	102
В	. CHAPTER II	103	to	114
IV. FORMS PRELIM		115	to	139

#### INTRODUCTION

#### Contents of this Document

- 1. This document contains draft Forms under the draft PCT Administrative Instructions. The latter have been submitted to the Interim Advisory Committee for Administrative Questions at its third session in October, 1972 (see document PCT/AAQ/III/2) and are presently in the process of being revised. They will again be submitted to the Interim Advisory Committee for Administrative Questions at its fourth session in October, 1973.
- 2. The draft Forms contained in this document cover the Forms to be employed by the International Authorities (namely, the Receiving Office, the International Searching Authority, the International Bureau, and the International Preliminary Examining Authority) in the processing of international applications under Chapters I and II of the PCT.
- 3. The draft Forms have been first submitted to this Subcommittee since most of them interest the members of this Subcommittee in several capacities: as prospective Receiving Offices as well as prospective International Searching and/or Preliminary Examining Authorities. Once the advice of this Subcommittee has been given in respect of all Forms, they will be revised accordingly, and will be submitted to the PCT Interim Advisory Committee for Administrative Questions.
- 4. This Subcommittee at its third session in October, 1972, considered the first draft of the Forms to be employed by the International Authorities under Chapter I of the PCT (see document PCT/TCO/SS/III/2). On the basis of both the comments made at the third session and the constructive and detailed written comments submitted to the International Bureau by the members of this Subcommittee in accordance with the invitation to do so (see paragraph 9 of the Report of the Third Session of the Standing Subcommittee, document PCT/TCO/SS/III/23), the International Bureau has revised the first draft of the Forms to be employed by the International Authorities under Chapter I of the PCT. Additionally, the International Bureau has prepared the first draft of the Forms to be employed by the International Authorities under Chapter II of the PCT which is contained in this document and which has not yet been considered by this Subcommittee.

#### The Forms

- 5. The major emphasis in drafting the Forms was placed on substance rather than layout, that is, on the contents of the Forms rather than the physical aspects of the Forms. The present layout of the Forms was designed for purposes of illustrating the contents of the Forms in a more readily understandable manner and not necessarily for purposes of submitting the present layout as the most recommended layout. It is proposed to consider layout at a later stage, once the contents are agreed upon. The great importance of layout, however, is recognized. The text and other indications contained in a given Form will have to be so arranged as to best facilitate typing, machine tabulation and any other data processing. Adequate space will have to be left for any text to be filled in. The addressee of the Form will have to appear in a place easily detected and, in some cases, in a manner which allows the use of envelopes with a window. The best economical and yet secure means of signing, sealing or otherwise authenticating the Forms, when used, will have to be studied too. It is proposed, however, that discussion of these and any other question concerning layout should be reserved for a subsequent session of this Subcommittee.
- 6. The approach taken in revising the draft Forms contained in this document is in keeping with the suggestion adopted in paragraph ll(iv) of the Report of the Third Session of the Standing Subcommittee in that forms which emanate from different International Authorities have been set forth on different color paper to permit easy identification of their source.
- 7. As a result of this approach, the system of identification of the Forms has also been changed. In the first draft (see document PCT/TCO/SS/III/2), all the different International Authorities which may employ a particular form were indicated by the identification of that form, e.g. PCT/RO-ISA-IPEA-IB/9. In the revised draft Forms contained in this document, such a form has now been divided

into separate forms of different colors in order to identify the International Authorities from which they emanate. This also permitted the use of separate numbering series to further identify the International-Authority from which a particular form emanates, e.g. the Receiving Office is identified by PCT/RO/(100) series, the International Searching Authority by PCT/ISA/(200) series, the International Bureau by PCT/IB/(300) series, and the International Preliminary Examining Authority by PCT/IPEA/(400) series.

- 8. In keeping with the suggestions adopted in paragraph ll(i) of the Report of the Third Session of the Standing Subcommittee, the International Bureau has prepared document PCT/TCO/SS/IV/4, containing explanatory notes on the contents of the Forms with references to the applicable provisions of the Articles, Rules and Administrative Instructions upon which the contents are based. As the explanatory notes and references contained in that document supplement the Forms contained in this document, both documents should be considered concurrently.
  - 9. The Standing Subcommittee is invited to comment on the draft Forms contained in this document.

## I. FORMS TO BE EMPLOYED BY THE RECEIVING OFFICE

	•
PCT/RO/101	Request, Rule 4
PCT/RO/102	Record of Payment of Transmittal, Search, and International Fees, Rules 14, 15, 16
PCT/RO/103	<pre>Invitation to Fulfill Certain Requirements, Article 11(2)(a)</pre>
PCT/RO/104	Notification of Negative Article 11(1) Determination, Rule 20.7(i)
PCT/RO/105	Notification of Positive Article 11(1) Determination, Rule 20.5(c)
PCT/RO/106	<pre>Invitation to Correct Certain Defects, Article 14(1)(b)</pre>
PCT/RO/107	Notification of Non-Inclusion of Drawings, Article 14(2)
PCT/RO/108	Invitation to Request Rectification, Rule 91.1(d)
PCT/RO/109	Notification Concerning Request for Rectification, Rule 91.1(e), (h)
PCT/RO/110	<pre>Invitation to Correct Priority Date, Rule 4.10(d)</pre>
PCT/RO/111	Notification of Correction or Cancellation of Priority Claim, Rule 4.10(d)
PCT/RO/112	Notification of Expressions Etc., Not to be Used, Rule 9
PCT/RO/113	Request for Change in Person, Name, or Address of Applicant, Rules 18.5, 54.4
PCT/RO/114	Notification on Non-Collection of Record Copy, Rule 22.2(d)
PCT/RO/115	Notification of Intention to Consider International Application to be Withdrawn, Rule 29.4
PCT/RO/116	Notification of Designations Considered to be Withdrawn, Article 14(3)(b), Rule 29.1(b)
PCT/RO/117	Notification of International Application Considered to be Withdrawn, Article 14, Rule 29.1(a)(ii), (iii)
PCT/RO/118	Receiving Office Cover Letter
PCT/RO/119	Refund of Fees, Rules 15.6, 16.2
PCT/RO/120	Fee for Preparation of Copies, Rule 21.1(c)
PCT/RO/121	Notification of Insufficient Priority Claim, Rule 4.10(b)
PCT/RO/122	Transmittal of Requested Documents, Rules 20.9, 22.1(b),(d))
PCT/RO/123	Notification of Establishment or Revocation of Power of Attorney, Rules 90.3(b), 90.4(b)
PCT/RO/124	Notification of Defective Establishment or Revocation of Power of Attorney, Rules 90.3(c), 90.4(b)

## REQUEST under the PATENT COOPERATION TREATY

CHEC	K LI	ST	
A.	The	contents of the internation	onal application are as follows:
	1.	request,	sheets
	2.	description,	sheets
	3.	claims,	sheets
	4.	drawings,	
	5.	abstract,	
		Total	
В.		international application ms checked below:	as filed is accompanied by the
	1.	power of attorney	
	2.	priority document	
	3.	receipt (e.g. revenu	e stamps) for the fees paid
	4.	check for the paymen	t of fees
	5.	prior international report	or international-type search
	6.		of the fact that applicant title of the inventor
	7.	other(s) (Specify)	
с.		ure number of the dompany the abstract for pu	rawings (if any) is suggested to blication.
(The	_	llowing dates are to be fill Date of actual receipt of international application	lled in by the Receiving Office.) the purported
	2.	Corrected date of actual	receipt due to later but timely gs completing the purported
	3.	Date of timely receipt of under Article 11	the required corrections
		THE INTERNATIONAL FILING I	
		Receiving Office PCT	International Application
1		llowing date is to be fille	ed in by the International Bureau)

### PCT/TCO/SS/IV/2 page 6

I. TITLE OF INVENTION		
II. APPLICANT (where several a sheet)	pplicants,	attach supplementary
Name		
Address	Telephone	Nationality
	Cable	Residence
III. INVENTOR (where several in sheet)	ventors, at	tach supplementary
Check box where the applicant	is also th	e inventor.
Name		
Address		No.
IV. AGENT (where several agent	s, attach	supplementary sheet)
Applicant hereby appoints the fol on his behalf lefore the competer		
Name		ý.
Address		Telephone
	(	Cable

page 1

٧.	DESI	GNATION	OF	STATES

List below the designations in order of preference, and where applicable, indicate after the name of any designated State: the words "regional patent" if protection under a regional treaty is sought, and the choice of protection desired if other than or in addition to the grant of a national patent.

1. 6.

2. 7.

3. 8.

4. 9.

### VI. PRIORITY CLAIM (where several priorities, attach supplementary sheet)

The priority of the following earlier application is claimed:			
Country	Filing Date		
	Application No.		
Where the earlier application is an international application or a regional application, indicate the national Office or intergovernmental organization where filed and all countries for which said application was filed.	National Office or Inter- governmental Organization		

#### VII. PARENT APPLICATION OR GRANT

For each reference to a parent application or grant to be set forth in the space below, indicate the designated State and the desired treatment to be accorded the international application (e.g. continuation-in-part application, application for a patent of addition, etc.) in such State.

Additionally, indicate whether the parent is an application or a grant, the date of the application or grant, and the number of the application or grant.

#### PCT/TCO/SS/IV/2 page 8

#### VIII. EARLIER INTERNATIONAL OR INTERNATIONAL-TYPE SEARCH

	earlier (international ested on the following	) or (international-type g application:	) search has been
Country	for	Application (or	Filing (or
ceceivi	•		International
	3		
Office)		Application) No	
Date of Search	Requestwas an international-	and Number of Request _ type search.	where th
	Reference must be madincorporated herein.	e to the supplementary s	heet which is
		AT THE PRESENT INTERNATION TRE	
IX.	SIGNATURE OF APPLICAN	т	
		•	
			1

PCT/RO/101

page 4

### SUPPLEMENTARY SHEET TO REQUEST

NTS		
	Telephone	Nationality
	Cable	Residence
-		
	Telephone	Nationality
	Cable	Residence
of all the appl	icants wher	designated to be the e no common agent has been
ORS		
	Name	
	Address	
		Telephone
	-	Cable
		Telephone
		Cable
		·····
RITIES CLAIMED		Application No.
National Of	rice or int	ergovernmental organization
	Of all the appl ORS  EITIES CLAIMED Filing Date	Telephone Cable  Telephone Cable  is of all the applicants wher Address

#### PCT/TCO/SS/IV/2 page 10

### SUPPLEMENTARY SHEET (Continued)

ndicate below whe pplicants for dif	n different applicants are to be considered the ferent designated States.
PPLICANTS	DESIGNATED STATES
V. DIFFERENT INV	VENTORS FOR DIFFERENT DESIGNATED STATES
ndicate below whe	en different inventors are to be considered the
	erent designated States.
ENVENTORS	DESIGNATED STATES

	· 7	REFERENCE NO.:
		DATE OF MAILING
L		· .
		IDENTIFICATION OF PURPORTED INTERNATIONAL APPLICATION
	RECORD OF PAYMENT	Applicant:
	OF TRANSMITTAL, SEARCH, AND INTERNATIONAL FEES	Application No:
	(PCT Rules 14, 15, 16)	Date of Receipt:
	•	Priority Date Claimed:
	To the Applicant:	
	Receipt of the above-identified i the date indicated is hereby acknowledge.	
	The required fees concerning said thereof have been recorded as fol	
	1. TRANSMITTAL FEE	
	Amount Required	
	Amount Paid	
	tinks exect	
	Balance Due	
	Overpayment	
		(MONTH) (DAYS) FROM THE MIT ANY BALANCE DUE. FAILURE D APPLICATION BEING CONSIDERED
	2. SEARCH FEE	
	Amount Required	
	Amount Paid	
	<del>= 177722</del>	
	Balance Due	
	Overpayment	
	APPLICANT IS INVITED WITHIN ABOVE DATE OF MAILING TO SUB TO DO SO SHALL RESULT IN SAI WITHDRAWN.	(MONTH) (DAYS) FROM THE MIT ANY BALANCE DUE. FAILURE D APPLICATION BEING CONSIDERED

3. 1	NTERNATIONAL FEE
. · . · . A	BASIC FEE
	\$45 (194 Sw.frs.) plus the No. of sheets of IA in
	excess of 30 x \$1.00 (4.30 Sw.frs.) per sneet mount Required
	mount Paid
-	
-	======================================
· L	Balance Due
L	Overpayment
DO	LICANT IS INVITED WITHIN (MONTH) (DAYS) FROM THE VE DATE OF MAILING TO SUBMIT ANY BALANCE DUE. FAILURE TO SO SHALL RESULT IN SAID APPLICATION BEING CONSIDERED WITH-WN.
В.	DESIGNATION FEE
	No. of <u>designated States</u> for which regional patents have not been sought:
	No. requiring Article 13 transmittalx \$14 (60 Sw.frs.)  No. not requiring Article 13 transmittalx \$12 (52 Sw.frs.)
	No. of <u>groups</u> of designated States for which regional patents have been sought:
	No. requiring Article 13 transmittal x \$14 (60 Sw.frs.) No. not requiring Article 13 transmittal x \$12
Amo	ount Required (52 Sw.frs.)
Amo	ount Paid
	·
	Balance Due
	Overpayment
Che su:	eck below that which is applicable due to an in- fficient amount for the designation fee.
	The amount paid only covers the designation fee for those states due to the order specified or in which they have been designated in the request up to and including (designated State)
	The amount paid covers which
	(designated State) is the first-mentioned State belonging to a
PCT/RO/102	group of States for which a regional patent is sought, consequently all such designated States are covered.

PCT/RO/102

page 1

APPLICANT HAS 1 YEAR FROM THE PRIORITY DATE TO SUBMIT ANY BALANCE DUE. FAILURE TO PAY THE DESIGNATION FEE IN RESPECT OF ANY OF THE

	WITHDRAWN. PAYMENT OF THE DESIGNATION FEE IN RESPEC MORE BUT LESS THAN ALL OF THE DESIGNATED STATES SHAL DESIGNATION OF THOSE STATES IN RESPECT OF WHICH PAYM MADE BEING CONSIDERED WITHDRAWN.	T OF ONE OR L RESULT IN	THE
4.	. TOTALS OF ALL THE ABOVE REQUIRED FEES AND PAYMENTS		
	Total Amount Required		
	Total Amount Paid		
	Balance Due		
	Overpayment		
	Any overpayment will be refunded in due course.		
	Authentication:		
	Receiving Office		

REFERENCE NO.: DATE OF MAILING: IDENTIFICATION OF PURPORTED INTERNATIONAL APPLICATION Applicant: INVITATION TO FULFILL Application No: CERTAIN REQUIREMENTS (PCT Article 11(2)(a)) Date of Receipt: To the Applicant: The above-identified purported international application does not fulfill the requirements under Article 11 for the reasons indicated below. The applicant obviously lacks for reason of (residence) (nationality), the right to file an international application with this receiving Office. 2. The application is not in the prescribed language. The application does not contain an indication that it is intended as an international application. The application does not contain the designation of at least one Contracting State. The application does not contain the name of the applicant, as prescribed. The application does not contain a part which on the face of it appears to be a description. The application does not contain a part which on the face of it appears to be a claim or claims. It is noted that the time limit set below expires later than one year from the filing date of the application whose priority is claimed. APPLICANT IS GIVEN (DAYS) (MONTH) FROM THE ABOVE DATE OF MAILING WITHIN WHICH TO SUBMIT CORRECTIONS FULFILLING THE REQUIREMENTS. FAILURE TO DO SO WITHIN THE TIME LIMIT SET WILL RESULT IN THE APPLICATION NOT BEING TREATED AS AN INTERNATIONAL APPLICATION.

PCT/RO/102

page 3 (last)

PCT/RO/103

Receiving Office

Authentication:

#### PCT/TCO/SS-1V/2 page 15

_	$\neg$	
'	•	REFERENCE NO.:
ı	· ·	DATE OF MAILING:
L		IDENTIFICATION OF PURPORTED INTERNATIONAL APPLICATION
		Applicant:
		Application No:
ARTICLE 11(	N OF NEGATIVE 1) DETERMINATION ule 20.7(i))	Date of Receipt:
Mo the Applian		
To the Applican Interna	nt: tional Bureau:	
national appli application fo	cation is not and will no r the following indicated	above-identified purported inter- ot be treated as an international d reasons. Any payment made for l be refunded in due course.
	plicant has failed to rep correct under Article l	
2. 🗌 App	plicant's reply was not	timely received.
but sti	nt's reply, timely recei ll does not fulfill the ler Article ll(1) because	requirements provided
a. 🗌		cernational application with or reasons of (residence) een established.
b. [	the application is not i language.	n the prescribed
c. 🗌	the intent that the appl application has not been	ication be an international indicated.
d. 🗌	the designation of at le	east one Contracting State
e. 🗌	the name of applicant has prescribed.	as not been indicated

#### PCT/TCO/SS/IV/2 page 16

ш		description has	
_	_		 

g. a part which on its face appears to be a claim or claims has not been submitted.

The International Bureau is instructed not to use the above-identified application number as an international application number.

FOR PURPOSES OF REVIEW UNDER ARTICLE 25 BY THE DESIGNATED OFFICES, APPLICANT HAS TWO MONTHS FROM THE ABOVE DATE OF MAILING IN WHICH TO: (1) REQUEST THE INTERNATIONAL BUREAU TO FORWARD COPIES OF ANY DOCUMENTS ON FILE TO THE DESIGNATED OFFICES AND (2) PAY NATIONAL FEES AND PROVIDE REQUIRED TRANSLATIONS TO THE DESIGNATED OFFICES.

Authentication:

Receiving Office

page 1

DATE OF MAILING:

IDENTIFICATION OF INTERNATIONAL APPLICATION

INVITATION TO CORRECT CERTAIN DEFECTS (PCT Article 14(1)(b))

Applicant:

International Application No.:

International Filing Date:

To the Applicant:

International Searching Authority:

The following defects have been noted in the above-identified international application.

1. Concerning items pertaining to the applicant

The request is not signed as provided in the Regulations.

The (name) (address) (nationality) (residence) of the applicant is incomplete or omitted or the (name) (address) is not indicated in the proper manner. (Specify)

2. The above-identified international application does not contain the following items:

□ a title

an abstract

3. Concerning prescribed physical requirements necessary for reasonably uniform international publication.

Reference must be made to the following indicated annex which is part of this communication:

Notice of defects in the text matter with regard to prescribed physical requirements.

Notice of defects in the drawings with regard to prescribed physical requirements.

APPLICANT IS GIVEN MONTHS DAYS FROM THE ABOVE DATE OF MAILING TO CORRECT THE DEFECTS NOTED. FAILURE TO DO SO WITHIN THE TIME LIMIT SET WILL RESULT IN THE INTERNATIONAL APPLICATION BEING CONSIDERED WITHDRAWN.

Authentication

Receiving Office

REFERENCE NO.:

DATE OF MAILING:

IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International Application No:

NOTIFICATION OF POSITIVE ARTICLE 11(1) DETERMINATION (PCT Rule 20.5 (c))

International Filing Date:

To the Applicant:

Notification is hereby given that the above-identified international application has been accorded the international application number and the international filing date indicated.

Authentication:

Receiving Office

PCT/RO/105

## NOTICE OF DEFECTS IN THE TEXT MATTER WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS (PCT Article 14(1)(a)(v), Rule 11)

I.	THE INDICATED ELEMENTS DO NOT:	OF THE INTERNATIONAL	APPLICATION
,	,	admit of direct reproduction:	commence on a new sheet:
	(a) the request		. 🗖
	(b) the description		
	(c) the claims		
	(d) the abstract		
II.	(b) used in an upr (c) used on one si (d) of proper pape (e) properly conne (f) of required si (g) properly margi (h) properly numbe (i) properly typed lacks li lacks the lacks dar (j) free from draw (k) reasonably fre (1) free from (alt (interlineatio (m) restricted to a mentioned in the	ases) (cracks) (folds ight position. de only. r material. cted for ease of manize. ned, red. or printed. spacing. minimum 0.21 cm high k, indelible color. ings in the text matte from erasures. erations) (overwritinns). containing reference she drawings.	pulation,  characters.  er.  gs)  signs
III.	OTHER DEFECTS AND REMA	RKS CONCERNING ABOVE-	NOTED DEFECTS:
PCT/RO/106			page 2

PCT/TCO/SS/IV/2 page 20

## NOTICE OF DEFECTS IN THE DRAWINGS WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS (PCT Article 14(1)(a)(v), Rule 11)

I.	THE SHE	ETS CONTAINING DRAWINGS ARE NOT:
	(a) :	free from (creases) (cracks) (folds).
	(b)	used on one side only.
	(c)	of proper paper material.
	(d)	properly connected for ease of manipulation.
	(e)	of required size:
		<pre>exceeds required usable surface.</pre>
		lacks sufficient margins.
	(f)	free from frames around usable surface.
	(g)	properly numbered.
	(h)	reasonably free from erasures.
II.	THE DRA	WINGS:
	(a)	do not admit of direct reproduction.
	(b)	contain unnecessary text matter.
	(c) $\square$	contain words so placed as to prevent translation
		without interference with lines thereof.
	(d)	are not executed in proper color and uniformity.
	(e)	are not properly cross-hatched.
	(f)	would not be properly distinguishable in
	(g) 🗍	reduced reproduction.  contain scales not represented g*aphically.
	(h) [	contain numbers, letters and reference lines
	(,	lacking simplicity and clarity.
	(i)	contain lines drafted without the aid of
		drafting instruments.
	(j) [	contain elements of a figure not indispensably disproportionate to other elements in the figure.
	(k)	contain numbers and letters of a height less than 0.32 cm.
	(1)	contain letters not conforming to the Latin, and where customary, Greek alphabet.
	(m)	contain figures forming a single complete figure
	(111)	on sheets not able to be assembled without concealing parts thereof.
	(n)	contain figures which are not properly arranged and clearly separated.
	(o)	contain different figures not numbered in consecutive arabic numerals.
	(p)	contain different figures not numbered independent of the numbering of the sheets.

page 3

REFERENCE NO.:

PCT/TCO/SS	5/IV/2
page	21

1-5	1	
		DATE OF MAILING:
(q) are not restricted to reference signs mentioned in the description.		
(r)  contain the same feature denoted by different reference signs.		IDENTIFICATION OF INTERNATIONAL APPLICATION
TIT OFFICE AND STREET		Applicant:
III. OTHER DEFECTS AND REMARKS CONCERNING ABOVE-NOTED DEFECTS:		International Application No.:
	NOTIFICATION OF NON- INCLUSION OF DRAWINGS (PCT Article 14(2))	International Filing Date:
	To the Applicant:	
	Notification is hereby given that reference is made on pac drawings which were not inclu- international application as date on which the incomplete	uded in the above-identified of (date), the
		ver en
	PAPERS WERE FIRST FILED IN WI TIMELY SUBMITTED, THE ABOVE THEN BE THE DATE ON WHICH THE	HE DATE ON WHICH THE INCOMPLETE HICH TO SUBMIT SAID DRAWINGS. IF INTERNATIONAL FILING DATE SHALL DRAWINGS ARE RECEIVED. IF
		Authentication:
		Receiving Office

PCT/RO/106

page 4 (last)

Authentication:

Receiving Office

		REFERENCE NO.:
		DATE OF MAILING:
		IDENTIFICATION OF INTERNATIONAL APPLICATION
		Applicant:
	CONCERNING RECTIFICATION 91.1(e), (h))	<pre>International Application No.: International Filing Date:</pre>
To the Appli	cant:	
Inter	national Bureau:	
identified i		ven with reference to the above- cation that this Authority has action:
a. 🗌	rectification has	been authorized. (specify)
b. 🗌	rectification has	
		<b>.</b>
		Authentication:
		· ·

Receiving Office

PCT/TCO/SS/IV/2 page 24

PCT/RO/109

PCT/RO/108

NAMED AUTHORITY.

REFERENCE NO.:

DATE OF MAILING:

IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International
Application No.:

INVITATION TO CORRECT PRIORITY DATE

International
Filing Date:

(PCT Rule 4.10(d))

To the Applicant:

The date of filing of the earlier application for which priority is claimed in the request of the above-identified international application has been indicated as \_\_\_\_\_\_\_ (date). It is noted that this date precedes the  $\frac{1}{1}$  international filing date by more than one year.

APPLICANT IS INVITED WITHIN ONE MONTH FROM THE ABOVE DATE OF MAILING EITHER TO CORRECT THE PRIORITY DATE IF ERRONEOUSLY INDICATED OR TO CANCEL THE PRIORITY CLAIM. FAILURE TO DO SO SHALL RESULT IN THE PRIORITY CLAIM BEING CANCELLED EX OFFICIO.

Authentication:	
Receiving Office	1

		REFERENCE NO.:	
		DATE OF MAILING:	
		IDENTIFICATION OF INTERNATIONAL APPLICATION	
		Applicant:	
		International Application No.:	
NOTIFICATION OF CORRECTION OR COLATION OF PRIOR (PCT Rule	ITY CLAIM	International Filing Date:	
To the Applicant:			
	cional Bureau: cional Searching A	Authority:	
With reference	to the above-iden	tified international application:	
1. The fi is cla	ling date of the imed has been cor	earlier application for which priority rected to read	
2. The priority	claim has been c	cancelled:	
a, 📗 ex	officio.	•	
b. 🗌 in	accordance with a	applicant's request.	
(Where multiple priority claim	priorities have concerned.)	been claimed, specify the particular	
		Authentication:	
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Receiving Office

PCT/TCO/SS/IV/2

page 26

		REFERENCE NO.:		REFERENCE NO:	
1	·				
		DATE OF			
	,	MAILING:		DATE OF	
,	1			MAILING:	
		IDENTIFICATION OF INTERNATIONAL APPLICATION		IDENTIFICATION OF INTERNATIONAL APPLICATION	
		Applicant:		Applicant:	
		International	•	International	
	ATION OF EXPRESSIONS	Application No.:	REQUEST FOR CHANGE IN	Application No:	
	OT TO BE USED CT Rule 9)	International	PERSON, NAME, OR ADDRESS	International	
•	•	Filing Date:	OF APPLICANT (PCT Rules 18.5, 54.4)	Filing Date:	
			, , , , , , , , , , , , , , , , , , , ,		
			To the International Days		
To t	he Applicant:		To the International Bureau:		
	International Searching Author	ority:	This Authority hereby requests that the following prescribed		
International Bureau:  Notification is hereby given that the above-identified international		•	information concerning a change in the (Person of the Applicant) (Name of the Applicant) or (Address of the Applicant) be recorded		
		an above-identified international	in the above-identified international application.		
	tion lacks compliance with R		a. Previous applicant or addre	ess of record. (specify)	
a. 🗍	expressions or drawings co	ntrary to morality.			
Ц	See pageslines		b Change of analysis		
b. 🗍	expressions or drawings co	ntrary to public order	b. Change of applicant or add:	ress to be recorded. (specify)	
۳. ا	See pages lines	figures		ě	
c. 🗍	statements disparaging the	products or processes of any		•	
٠. 🗀	particular person other th	an the applicant.			
	See pages lines	v	•		
d. 🗌		merits or validity of applications or		Authentication: :	
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e. 🗌		usly irrelevant or unnecessary		Receiving Office	
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	REFERENCE NO:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
NOTIFICATION OF INTENTION	International Application No:
TO CONSIDER INTERNATIONAL APPLICATION TO BE WITHDRAWN	<pre>International Filing Date:</pre>
(PCT Rule 29.4)	
To the Applicant:	
Notification is hereby given that declare that the above-identified will be considered withdrawn base that the requirements under Artic were not complied with at the time date was accorded.	international application d upon the tentative finding le ll(l) indicated below
1. The applicant obviously la idence) (nationality), the al application with this r	right to file an internation-
2.   The application is not in	the prescribed language.
3. The application does not on is intended as an internat	ontain an indication that it ional application.
4.  The application does not only least one Contracting State	ontain the designation of at e.
5. The application does not capplicant, as prescribed.	ontain the name of the
	ontain a part which on the face ription.
7. The application does not of of it appears to be a claim	contain a part which on the face m or claims.
APPLICANT IS GIVEN 1 MONTH FROM I	HE ABOVE DATE OF MAILING

TO SUBMIT ANY PERTINENT ARGUMENTS HE WISHES TO HAVE CONSIDERED.

Authentication:

Receiving Office

PCT/RO/115

page 29

REFERENCE NO:

DATE OF MAILING:

IDENTIFICATION OF

INTERNATIONAL APPLICATION

Applicant:

International Application No:

NOTIFICATION OF NON-COLLECTION OF RECORD COPY (PCT Rule 22.2(d)) International Filing Date:

To the International Bureau:

Notification is hereby given that the time limit for receipt by the International Bureau of the record copy of the above-identified international application has expired without the applicant having collected such copy which in keeping with his option was held at his disposal by this Authority.

Authentication:

Receiving Office

REFERENCE NO.:

DATE OF MAILING:

IDENTIFICATION OF .
INTERNATIONAL APPLICATION

Applicant:

International Application No:

NOTIFICATION OF DESIGNATIONS CONSIDERED TO BE WITHDRAWN (PCT Article 14(3)(b),

International Filing Date:

Rule 29.1(b))

To the Applicant:
International Bureau:

Notification is hereby given that the designations of the following named Designated States are declared to be considered withdrawn due to non-payment of the required designation fee within the prescribed time limit.

DESIGNATIONS CONSIDERED WITHDRAWN. (specify)

FOR PURPOSES OF REVIEW UNDER ARTICLE 25 BY THE DESIGNATED OFFICES, APPLICANT HAS TWO MONTHS FROM THE ABOVE DATE OF MAILING IN WHICH TO: (1) REQUEST THE INTERNATIONAL BUREAU TO FORWARD COPIES OF ANY DOCUMENTS ON FILE TO THE DESIGNATED OFFICES, AND (2) PAY NATIONAL FEES AND PROVIDE REQUIRED TRANSLATIONS TO THE DESIGNATED OFFICES.

Authentication:

Receiving Office

REFERENCE NO.: DATE OF MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No: NOTIFICATION OF INTERNATIONAL APPLICATION CONSIDERED TO BE International WITHDRAWN Filing Date: (PCT Article 14, Rule 29.1 (a) (ii),(iii)) To the Applicant: International Bureau: International Searching Authority: Notification is hereby given that the above-identified international application is declared to be considered withdrawn for the following reason. 1. Article 14(1)(b) No corrections in response to the invitation to correct under Article 14(1)(b) have been received within the prescribed time limit. Applicant's corrections as submitted do not properly correct the defects noted in the invitation to correct under Article 14(1)(b). (Specify) 2. Article 14(3)(a) The following indicated fees have not been paid in accordance with the invitation to submit the required payment within the prescribed time limits. a. transmittal fee. b. search fee. c. international fee: basic fee.

at least one designation fee

3.	Article	14(4)

In response to the notification of intention to declare that the above-identified international application will be considered withdrawn:

applicant has not timely submitted arguments.

applicant's arguments timely submitted have been considered but have not been found persuasive.

Consequently, this Authority finds that the requirements under Article 11(1) indicated below were not complied with at the time the international filing date was accorded.

a. The applicant obviously lacks for reason of (residence) (nationality), the right to file an international application with this receiving Office.

b. the application is not in the prescribed language.

c. the application does not contain an indication that it is intended as an international application.

d. the application does not contain the designation of at least one Contracting State.

e. the application does not contain the name of the applicant, as prescribed.

f. the application does not contain a part which on the face of it appears to be a description.

g. the application does not contain a part which on the face of it appears to be a claim or claims.

FOR PURPOSES OF REVIEW UNDER ARTICLE 25 BY THE DESIGNATED OFFICES, APPLICANT HAS TWO MONTHS FROM THE ABOVE DATE OF MAILING IN WHICH TO (1) REQUEST THE INTERNATIONAL BUREAU TO FORWARD COPIES OF ANY DOCUMENTS ON FILE TO THE DESIGNATED OFFICES AND (2) PAY NATIONAL FEES AND PROVIDE REQUIRED TRANSLATIONS TO THE DESIGNATED OFFICES.

Authentication:

Receiving Office

PCT/RO/118

PCT/TCO/SS/IV/2 page 34

REFERENCE NO.:

DATE OF MAILING:

RECEIVING OFFICE COVER LETTER

To the International Searching Authority:

International Bureau:

International Preliminary Examining
Authority:

This Authority transmits herewith the following indicated type of document:

 copies of purported international applications as requested (Rule 20.7(iv)).

2. record copies/search copies (Article 12(1)).

3. substitute record copies (Rule 22.2(e)).

4. copies of letters of corrections and/or replacement sheets (Rule 26.4(c), (d)) and/or later filed missing sheets and drawings (Rule 20.2(b)) (Ad. In. sections 200, 210).

5. record copies and corrections not already transmitted as international applications have been considered withdrawn (Rule 29.1 (a)(i)).

6. Information regarding right to practice (Rule 83.2)

Attached is a list in which each document transmitted is identified by:

(a) the name of the applicant, the international application number and filing date (or application number and date of receipt), and

(b) the reference numbers and the dates of the requests of documents transmitted upon request.

Authentication:

Receiving Office

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	MAILING:			IDENTIFICATION OF
	IDENTIFICATION OF PURPORTED INTERNATIONAL APPLICATION			INTERNATIONAL APPLICATION
	Applicant:			Applicant: International
	Application No.:		•	Application No:
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REFUND OF FEES		(PCT Rule 21.	1(c)).	
(PCT Rules 15.6, 16.2)		To the Applicant	. <b>:</b>	
Notification is given that the in relation to the above-identi refunded as a result of the neg Article 11(1).  1. INTERNATIONAL FEE  2. SEARCH FEE	fied application are hereby	identified inter of) copy(s) whic necessitated the	cnational applic ch is less than e preparation of copy(s) for whi ie.	mat the filing of the above- cation in
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	MAILING			DATE OF MAILING:
 NOTIFICATION OF INSUFFICIENT PRIORITY CLAIM (PCT Rule 4.10(b))	IDENTIFICATION OF ' INTERNATIONAL APPLICATION Applicant: International Application No.: International Filing Date:	TRANSMITTAL OF REQUESTED DOCUM	MENTS	IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No.: International Filing Date:
To the Applicant: International Searching A	uthority:	this Authority	to the above-ion response to	entified international application, the request received and, where
International Bureau: Notification is hereby given th	·	document:	ansmits (will tr	received (due) in the amount of ransmit) the following indicated international application as filed.
	, in the case of a regional ication, at least one country pplication was filed.		ed copy of the c	corrections to the international
b.  the date on which the ea	rlier application was filed.	c.  the reco	ord copy.	• · · · · · · · · · · · · · · · · · · ·
(Where multiple priorities have particular priority claim conce		d. 🗌 certifie	ed copy of the h	nome copy.
CONSEQUENTLY THE PRIORITY CLAIM MADE $_{\varphi}$	IS CONSIDERED NOT TO HAVE BEEN			• •
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		Applicant:
		International Application No.:
NOTIFICATION OF MENT OR REVOCATI OF ATTORNEY		International Filing Date:
(PCT Rules 90.3(	b), 90.4(b))	
	onal Bureau:	g Authority: ary Examining Authority:
		of the receipt of the following which is annexed hereto):
a. power of	attorney.	
b. revocatio	n of power of	attorney.
		Authentication:
		Receiving Office

	P	CT/TCO/SS/IV/2 page 40
Γ.		REFERENCE NO.:
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		Applicant:
NOTIFICATION OF DEFEC		International Application No.:
OF POWER OF ATTORNEY (PCT Rules 90.3(c), 9		International Filing Date:
To the Applicant:		
With reference to the notification is herek		entified international application, nat the:
a. power of attor	rney.	
b.  revocation of	power of a	attorney.
is defective for the	following	reason:
a. [ it is not sign	ned by all	applicants.
b. [ it is not effe	ected as a	separate document.
		required indications concerning the agent or common representative.
		ON SHALL BE CONSIDERED NON-ARE CORRECTED WITHIN (MONTH)
(Sille)		Authentication:
		Receiving Office

#### II. FORMS TO BE EMPLOYED BY THE INTERNATIONAL SEARCHING AUTHORITY

PCT/ISA/201	International-Type Search Report, Article 15(5)
PCT/ISA/202	Notification of Receipt of Search Copy, Rule 25
PCT/ISA/203	Notification of Declaration of Non-Establishment of International Search Report, Article 17(2)(a)
PCT/ISA/204	Invitation to Comment on Abstract, Rule 38.
PCT/ISA/205	Notification of Abstract Approved or Established, Rule 44.2(c)
PCT/ISA/206	Invitation to Pay Additional Fees, Article 17(3)(a)
PCT/ISA/207	Invitation for Comments on Translation, Rule 48.3(b)
PCT/ISA/208	Reply to Comments on Translation, Rule 48.3(b)
PCT/ISA/209	Finding of Non-Compliance with Article 11(1) Requirements, Rule 29.3
PCT/ISA/210	International Search Report, Article 18
PCT/ISA/211	Transmittal of Copies of Cited Documents, Article 20(3)
PCT/ISA/212	Notification of Decision on Protest, Rule 40.2(c)
PCT/ISA/213	Refund of Search Fee, Rules 16.3, 41.1
PCT/ISA/214	Request for the Production of Proof, Rule 83.1
PCT/ISA/215	Notification of Certain Article 14 Defects, Rule 28.1(a)
PCT/ISA/216	Invitation to Request Rectification, Rule 91.1(d)
PCT/ISA/217	Notification Concerning Request for Rectification, Rule 91.1(e), (h)
PCT/ISA/218	Notification of Expressions, Etc., Not to be Used, Rule 9
PCT/ISA/219	International Searching Authority Cover Letter
PCT/ISA/220	Transmittal of International Search Report, Rule 44.1

III. CITATIONS

<ol> <li>International Patent Classification (IPC):</li> <li>Other Classification (specify):</li> </ol>	1	REFERENCE NO.:	
IDENTIFICATION OF NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: BEARCH REPORT (PCT Article 15(5)) Fo the Applicant: Chis international-type search report is given on the abovedentified national application in accordance with request no, date of request  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC): 2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  2. DOCUMENTATION UNDER RULE 43.6(b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, \$tates, periods and languages of the			
IDENTIFICATION OF NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: BEARCH REPORT (PCT Article 15(5)) Fo the Applicant: Chis international-type search report is given on the abovedentified national application in accordance with request no, date of request  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC): 2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  2. DOCUMENTATION UNDER RULE 43.6(b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, \$tates, periods and languages of the			
IDENTIFICATION OF NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: EARCH REPORT Priority Date (PCT Article 15(5)) Po the Applicant: This international-type search report is given on the abovedentified national application in accordance with request no.  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC): 2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)		DATE OF	
NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: EARCH REPORT Priority Date Claimed:  This international-type search report is given on the above- identified national application in accordance with request priority date of request  The CLASSIFICATION OF SUBJECT MATTER  International Patent Classification (IPC):  Other Classification (specify):  II. FIELDS SEARCHED  I. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, States, periods and languages of the	·	MAILING:	
NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: EARCH REPORT Priority Date Claimed:  This international-type search report is given on the above- identified national application in accordance with request priority date of request  The CLASSIFICATION OF SUBJECT MATTER  International Patent Classification (IPC):  Other Classification (specify):  II. FIELDS SEARCHED  I. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, States, periods and languages of the	1		
NATIONAL APPLICATION Applicant: Application No.: Filing Date: Country of Filing: EARCH REPORT Priority Date Claimed:  This international-type search report is given on the above- identified national application in accordance with request priority date of request  The CLASSIFICATION OF SUBJECT MATTER  International Patent Classification (IPC):  Other Classification (specify):  II. FIELDS SEARCHED  I. MINIMUM DOCUMENTATION SEARCHED: (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, States, periods and languages of the			
Application No.:  Filing Date:  Country of Filing:  BEARCH REPORT  Priority Date (PCT Article 15(5))  To the Applicant:  This international-type search report is given on the above- Identified national application in accordance with request  Description of Subject MATTER  CLASSIFICATION OF SUBJECT MATTER  International Patent Classification (IPC):  Other Classification (specify):  II. FIELDS SEARCHED  MINIMUM DOCUMENTATION SEARCHED:  (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, States, periods and languages of the			
Filing Date: Country of Filing: Filing: Filing: Filing: Filing: Filing: Filing: Friority Date Claimed: From the Applicant: Fro		Applicant:	
Country of Filing: EARCH REPORT Priority Date (PCT Article 15(5)) Claimed:  This international-type search report is given on the above- identified national application in accordance with request no, date of request  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC): 2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED:     (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  2. DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION:     (List the kinds, States, periods and languages of the		Application No.:	
Filing: SEARCH REPORT Priority Date (PCT Article 15(5)) Claimed:  This international-type search report is given on the above— international application in accordance with request inc, date of request  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC): 2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED:     (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  2. DOCUMENTATION UNDER RULE 43.6 (b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION:     (List the kinds, States, periods and languages of the		Filing Date:	
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(PCT Article 15(5))  Claimed:  To the Applicant:  This international-type search report is given on the above- Identified national application in accordance with request no, date of request  CLASSIFICATION OF SUBJECT MATTER  1. International Patent Classification (IPC):  2. Other Classification (specify):  II. FIELDS SEARCHED  1. MINIMUM DOCUMENTATION SEARCHED:     (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)  2. DOCUMENTATION UNDER RULE 43.6(b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION:     (List the kinds, States, periods and languages of the		•	
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1.	CITATION OF DOCUMENTS CONSIDERED RELEVANT PRIOR ART FOR THE PURPOSES OF INTERNATIONAL SEARCH UNDER RULE 33.1(a)	
2.	CITATION OF DOCUMENTS UNDER RULE 33.1(b) and (c).	
IV.	APPLICATION OF CITATIONS	
1.	DOCUMENTS CITED RELEVANT TO ALL CLAIMS:	
2.	DOCUMENTS CITED RELEVANT TO PARTICULAR CLAIMS: CLAIMS DOCUMENTS	
Inte	rnational-Type Search Report Completed(dat	:e)
VII.	SIGNATURE OF AUTHORIZED OFFICER	
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	REFERENCE NO:		REFERENCE NO::
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NOTIFICATION OF RECEIPT	International Application No.: International	OF NON-ESTABLISHMENT OF INTERNATIONAL SEARCH REPORT (PCT Article 17(2)(a))	International Filing Date:
OF SEARCH COPY (PCT Rule 25)	Filing Date:	To the Applicant:  International Bureau:	
To the Applicant:	t the search copy of the above- tion was recei <b>v</b> ed on	international search report will identified international applications.	nat it has been declared that no ll be established on the above-cation for the reason indicated.  to the following indicated subjectity is not required to search:
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	Authentication:  International Searching Authority	b. plant or animal var	rieties or essentially biological production of plants and animals, ological processes and the products
		c. schemes, rules or purely mental acts	methods of doing business; performing or playing games.
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			to the extent that the International y is not equipped to search prior art

2. 🗆	(the description) (the claims) above-identified international comply with prescribed requiremmeaningful search. (Specify).	application fails to
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IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International
Application No.:

International Filing Date:

To the Applicant:

INVITATION

TO COMMENT ON ABSTRACT

(PCT Rule 38)

This Authority has found that the abstract contained in the above-identified international application does not comply with Rule 8. (Specify)

The abstract as suggested by this Authority is annexed hereto.

APPLICANT IS INVITED TO COMMENT ON THE SUGGESTED ABSTRACT WITHIN 1 MONTH FROM THE ABOVE DATE OF MAILING.

Authentication:

International Searching Authority

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page 2 (last)

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	Applicant:
	International Application No:
	International Filing Date:
NOTIFICATION OF ABSTRACT APPROVED	
OR ESTABLISHED	
(PCT Rule 44.2(c))	
To the Applicant:	
International Bureau:	
comments on the suggestions	n that the time limit allowed for made by this Authority concerning dentified international application s that this Authority:
a.  has approved a made by the ap	nd incorporated the comments plicant.
b. has considered corporated in comments.	and has (approved and in- part) (rejected) applicant's
c.  has not receiv	ved any comments.
THE DEFINITE CONTENTS OF THE AS SET FORTH IN THE TEXT AND	E ABSTRACT HAS BEEN ESTABLISHED
	Authentication:
	International Searching Authority

DATE OF MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No.: INVITATION TO PAY ADDITIONAL FEES International (PCT Article 17(3)(a)) Filing Date: To the Applicant: The above-identified international application has been considered as not complying with the requirement of unity of invention under Rule 13.1 for the following reasons: Applicant is advised that this Authority shall proceed to establish the international search report on the invention first mentioned as set forth in claims The international search report will further be established on those inventions specified above which are set forth in for which fees have not been paid, provided that timely payment in the amount of is made to this Authority. APPLICANT IS INVITED TO PAY THE AMOUNT INDICATED TO COVER THE ADDITIONAL FEES WITHIN DAYS FROM THE ABOVE DATE OF MAILING. Authentication: International Searching Authority

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		•	Filing Date:
THE THE TON TON GOVERNING	International Application No:		
INVITATION FOR COMMENTS ON TRANSLATION		To the Applicant:	
	International Filing Date:	Applicant is hereby notified	d that this Authority in regard
(PCT Rule 48.3(b))	·		elating to the corrections of the
m Lb 31/			f the above-identified international
To the Applicant:	•	application:	
With reference to the above-ide			
cation, applicant is invited to annexed draft of the English to		1.  has considered the c	omments and
the responsibility of this Aut		-· 🗀	necessary corrections to the
in the amount of ha			to the extent that this Authority
		is in agreem	ent with the comments.
APPLICANT IS GIVEN (DAY	S) (MONTHS) FROM THE ABOVE	b. 🦳 disagrees wi	th the comments for the following
DATE OF MAILING WITH WHICH TO		☐ reason(s):	<i>i</i>
PAY ANY AMOUNT DUE.			•
		2.  has not considered t	he comments due to lack of time.
	Authentication:	2. Inds not considered t	ne commence due to lack of time.
			* 200
			1
	International Searching Authority		
			Authentication:
			International Compliant Party and
			International Searching Authorit

	REFERENCE NO:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
FINDING OF NON-COMPLIANCE	International Application No:
WITH ARTICLE 11(1) REQUIREMENTS (PCT Rule 29.3)	International Filing Date:
To the Receiving Office:	
This Authority considers that a f be made as it appears that the fo complied with at the time of acco date.	llowing requirements were not
1. The applicant obviously la idence) (nationality), the al application with the re	right to file an internation-
2. The application is not in	
3. The application does not constitution is intended as an international order.	ontain an indication that it ional application.
4. The application does not colleast one Contracting State	contain the designation of at ce.
5. The application does not capplicant, as prescribed.	contain the name of the
6. The application does not of it appears to be a description.	contain a part which on the face cription.
7. The application does not of it appears to be a cla	contain a part which on the face im or claims.
	Authentication:
	International Searching Authority

INTERNATIONAL SEARCH REPORT UNDER ARTICLE 18 OF THE PATENT COOPERATION TREATY

IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International

Receiving Office:

Application No.:

Priority Date

International
Filing Date:

Claimed:

- I. CLASSIFICATION OF SUBJECT MATTER
- 1. International Patent Classification (IPC):
- 2. Other Classification (specify):
- II. FIELDS SEARCHED
- 1. MINIMUM DOCUMENTATION SEARCHED:

  (Indicate the classification system used, and list the identification of the classes, subclasses, etc. of the fields searched in that system.)

DOCUMENTATION UNDER RULE 43.6(b) SEARCHED BUT NOT INCLUDED IN MINIMUM DOCUMENTATION: (List the kinds, States, periods and languages of the documentation to which search was extended.)

PCT/ISA/210

page 1

Τ.	IΙ	. C	IT	'A'	ГΤ	ON	S
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1.	CITATION OF DOCUMENTS CONSIDERED RELEVANT PRIOR ART FOR THE PURPOSES OF INTERNATIONAL SEARCH UNDER RULE 33.1(a)
2.	CITATION OF DOCUMENTS UNDER RULE 33.1(b) and (c)
*.	
IV.	APPLICATION OF CITATIONS
1.	DOCUMENTS CITED RELEVANT TO ALL CLAIMS:
	· •
2.	DOCUMENTS CITED RELEVANT TO PARTICULAR CLAIMS:  CLAIMS  DOCUMENTS
1	

	TITLE AND ABSTRACT
1.	The following indicated items are approved as submitted by the applicant:
	a.  Title b. Abstract
2.	The texts established by this Authority of the following indicated items are annexed hereto:
	a.
3.	This report is incomplete as concerns the Abstract as the time limit for comments thereon has not expired.
4.	The figure of the drawings (if any) indicated below is to be published with the abstract.
	a.   The figure suggested by the applicant.
	b.  Figure no because:
	Applicant failed to suggest a figure.
	This figure better characterizes the invention.
	•
· vi,	LACK OF UNITY OF INVENTION
· VI,	
·	Additional fees were paid. Consequently the international
·	Additional fees were paid. Consequently the international search covered:
·	Additional fees were paid. Consequently the international search covered:  a.  all parts of the international application  b. those parts of the international application covered by claims
1.	Additional fees were paid. Consequently the international search covered:  a. all parts of the international application  b. those parts of the international application covered by claims  Additional fees paid under protest. The text of the protest together with the decision taken thereon are annexed hereto.

VII. NON-ESTABLISHMENT OF INTERNATIONAL SEARCH REPORT ON CERTAIN CLAIMS	
This international search report has not been established in respect of claims for the reason indicated.	<u> </u>
1. Claims relate to the following non-searchable subject matter. (Specify)	
2. Claims fail to comply with prescribed requirements such that a meaningful search could not be carried out. (Specify)	TRANSMIT OF CITED (PCT Art
	To the A
	This Autl of a fee transmit: Internat: national
International Search Report Completed (date) by (International Searching Authority)	
VIII. SIGNATURE OF AUTHORIZED OFFICER	

l	REFERENCE NO:
	DATE OF
	MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
	International Application No.:
	International Filing Date:
FRANSMITTAL OF COPIES DF CITED DOCUMENTS (PCT Article 20(3))	
To the Applicant:	
Designated Office:	
ransmits (will transmit) here	the timely request received and payment er costs in the amount of, with copies of the documents cited in the tablished on the above-identified inter-
	•
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	i
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	•
	Authentication:
	International Searching Authority

PCT/ISA/210

page 4 (last)

REFERENCE NO.:	REFERENCE NO.:
DATE OF MAILING:	DATE OF MAILING:
IDENTIFICATION OF INTERNATIONAL APPLICATION	IDENTIFICATION OF INTERNATIONAL APPLICATION
Applicant:	Applicant:
International Application No.:	International Application No.:
International Filing Date:	International Filing Date:
NOTIFICATION OF DECISION ON PROTEST	REFUND OF SEARCH FEE
(PCT Rule 40.2(c))	(PCT Rules 16.3, 41.1)
To the Applicant:	To the Applicant:
This Authority, having examined the protest on the payment of the additional fees, has reached the following indicated decision:  1. The protest is found justified to the extent that:	Notification is given that the amount of is hereby refunded on the Search fee paid in the above-identified international application. This amount is based upon the extent to which (the earlier International Search Report) (the International-Type Search Report) was wholly or partially used to establish the present International Search Report.
a. total reimbursement has been ordered.	
b. partial reimbursement in the amount of has been ordered for the following reasons:	• •
<ol><li>The protest is found unjustified and the requirement of payment of additional fees is upheld for:</li></ol>	
a.  the reasons already specified in the Invitation to pay Additional Fees.	
b.  the following reasons. (Specify)	
Authentication:	Authentication:
· .	International Searching Authority
International Searching Authorit	ty

		REFERENCE NO.:
		DATE OF MAILING:
L		IDENTIFICATION OF INTERNATIONAL APPLICATION
		Applicant:
REQUEST FOR THE PRODUCTION OF PROOF	ਵ	International Application No.:
(PCT Rule 83.1)		International Filing Date:
following named ne	eby requests	the production of proof that the ated with the above-identified the right to practice. (Specify).
* +		
		Authentication:
		International Searching Authority

PCT/TCO/SS/IV/2 ' page 61

	REFERENCE NO.:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
OTIFICATION OF CERTAIN RTICLE 14 DEFECTS PCT Rule 28.1(a))	Applicant:
rci Rule 20.1(a))	International Application No.:
To the Receiving Office:	International Filing Date:
The following defects have been no national application.	oted in the above-identified inter
l. Concerning indications pertai	ning to the applicant.
☐ The request is not signed as	provided in the Regulations.
The (name) (address) (national applicant is incomplete or on is not indicated in the prope	nitted or the (name) (address)
<ul> <li>Concerning prescribed physica reasonably uniform internatio</li> </ul>	
Reference must be made to the which is part of this communi	_
☐ Notice of defects in the prescribed physical req	e text matter with regard to uirements.
Notice of defects in the prescribed physical req	e drawings with regard to uirements.
THIS AUTHORITY CALLS THE ATTENTION THE NOTED DEFECTS.	OF THE RECEIVING OFFICE TO
	Authentication

PCT/ISA/214

PCT/ISA/215

International Searching Authority

## NOTICE OF DEFECTS IN THE TEXT MATTER WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS (PCT Article 14(1)(a)(v), Rule 11)

ı.	THE INDICATED ELEMENTS DO NOT:	OF THE INTERNATION	NAL APPLICATION
,		admit of direct reproduction:	commence on a new sheet:
	(a) the request		:
	(b) the description		
	(c) the claims		
	(d) the abstract		
	(e) all elements		
II.	THE SHEETS CONTAINING	TEXT MATTER ARE NO	т:
	• • -	ases) (cracks) (fo	lds),
	(b) used in an upr	ight position.	
	(c) used on one side	de only.	
•	(d) of proper paper		
	(e) properly conne	cted for ease of m	anipulation.
	(f) of required si	ze.	
	(g) properly margin	ned,	
	(h) properly number	red.	
	(i) properly typed	or printed.	
	lacks 13	spacing.	
	$\square$ lacks the	minimum 0.21 cm h	nigh characters.
		k, indelible color	
		ings in the text m	natter.
	' hand	e from erasures.	
	(interlineation		
	(m) restricted to mentioned in t	containing referent the drawings.	nce signs
III.	OTHER DEFECTS AND REMA	ARKS CONCERNING ABO	OVE-NOTED DEFECTS:

#### PCT/TCO/SS/IV/2 page 63

NOTICE OF DEFECTS IN THE DRAWINGS
WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS
(PCT Article 14(1)(a)(v), Rule 11)

I.	THE	SHEETS CONTAINING DRAWINGS ARE NOT:
	(a)	free from (creases) (cracks) (folds).
	(b)	used on one side only.
	(c)	of proper paper material.
	(d)	$\square$ properly connected for ease of manipulation.
	(e)	of required size:
		exceeds required usable surface.
		☐ lacks sufficient margins.
	(f)	free from frames around usable surface.
	<b>(</b> g)	properly numbered.
	(h)	☐ reasonably free from erasures.
II.	THE	DRAWINGS:
	(a)	$\square$ 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 proper color and uniformity.
	(e)	are not properly cross-hatched.
	(f)	would not be properly distinguishable in
		reduced reproduction.
	(g)	contain scales not represented graphically.
	(h)	contain numbers, letters and reference lines lacking simplicity and clarity.
-	(i)	contain lines drafted without the aid of drafting instruments.
	(j)	contain elements of a figure not indispensably disproportionate to other elements in the figure.
	(k)	contain numbers and letters of a height less than 0.32 cm.
	(1)	contain letters not conforming to the Latin, and where customary, Greek alphabet.
	(m)	contain figures forming a single complete figure on sheets not able to be assembled without concealing parts thereof.
	(n)	contain figures which are not properly arranged and clearly separated.
	(0)	Contain different figures not numbered in consecutive avable numerals.
	(p)	Contain different figures not numbered independent of the numbering of the sheets.

	* 2	l i	
		'	DATE OF MAILING:
III.	<ul> <li>(q) are not restricted to reference signs mentioned in the description.</li> <li>(r) contain the same feature denoted by different reference signs.</li> </ul> OTHER DEFECTS AND REMARKS CONCERNING ABOVE-NOTED DEFECTS	INVITATION TO REQUEST RECTIFICATION (PCT Rule 91.1(d))	IDENTIFICATION OF INTERNATIONAL APPLICATION  Applicant: International Application No.: International Filing Date:
		To the Applicant:	
			red what appears to be an obvious error in the following document. (Specify)
			ument in which the obvious error is
	en e		rectification thereof shall be sub- med Authority for authorization. (Specify)
		APPLICANT IS INVITED TO SUI	BMIT A REQUEST FOR RECTIFICATION TO THE
			Authentication:
			International Searching Authority
			incernational searching Authority

PCT/ISA/215

page 4 (last)

PCT/ISA/216

PCT/TCO/SS/IV/2 page 65

REFERENCE NO.:

	_	REFERENCE NO.:
	REFERENCE NO.:	
	D. W.D. O.D.	DATE OF
	DATE OF MAILING:	MAILING:
1	IDENTIFICATION OF INTERNATIONAL APPLICATION	
	Applicant:	IDENTIFICATION OF INTERNATIONAL APPLICATION
NOTIFICATION CONCERNING REQUEST FOR RECTIFICATI	ADDITICALION NO	Applicant:
(PCT Rule 91.1(e),	(h)) International Filing Date:	International NOTIFICATION OF EXPRESSIONS Application No.: ETC., NOT TO BE USED
To the Applicant:		(PCT Rule 9) International Filing Date:
International Bu	ureau:	
international application tindicated action:	en with reference to the above-identified that this Authority has taken the following that the following the following the following that the following the	To the Applicant:  Receiving Office: International Bureau:  Notification is hereby given that the above-identified international application lacks compliance with Rule 9.1 in that it contains:
		a expressions or drawings contrary to morality.  See pages lines figures
	tion has been denied for wing reason. (Specify)	b. expressions or drawings contrary to public order.  See pages lines figures
	Authentication:	statements disparaging the products or processes of any particular person other than the applicant.  See pages lines
	Audiencication.	d. statements disparaging the merits or validity of applications of patents of any particular person other than the applicant.
		See pageslines
	International Searching Authority	e statements or matter obviously irrelevant or unnecessary under the circumstances.  See pages lines figures
		FT IS SUGGESTED THAT APPLICANT VOLUNTARILY CORRECT SAID APPLICATION ACCOUNTACLY.
		Authentication:

	REFERENCE NO.:			REFERENCE NO.:
	DATE OF MAILING:			DATE OF MAILING:
		<u>L</u>		
INTERNATIONAL SEARCHING AUTHORITY COVER LETTER				IDENTIFICATION OF INTERNATIONAL APPLICATION
				Applicant: International Application No.:
To the International Bureau:	on fallowing indicated type of	TRANSMITTAL OF I SEARCH REPORT (PCT Rule 44.1)	NTERNATIONAL	International Filing Date:
This Authority transmits herewith the documents:	le lollowing indicated type of		•	
	search reports (Rule 44.1).	To the Applicant	:	
copies of documents cite reports (Rule 44.3(c)).  Attached is a list identifying the of the applicant, the international of the international application to	application number and filing date			the International Search Report d international application.
of the international application to	_			Authentication:
	Authentication:			
	International Searching Authority			International Searching Authority

## III. FORMS TO BE EMPLOYED BY THE INTERNATIONAL BUREAU

## PCT CHAPTER I

PCT/IB/301	Notification of Receipt of Record Copy, Rule 24.2
PCT/IB/302	Notification of Designation, Rule 24.2
PCT/IB/303	Request for Copy of Papers, Rule 20.7
PCT/IB/304	Notification of Receipt of Priority Document, Rule 17.1(c)
PCT/IB/305	Notification of Late Submission of Priority Application Number, Rule 4.10(c)
PCT/IB/306	Notification of Change in Person, Name, or Address of Applicant, Rules 18.5, 54.4
PCT/IB/307	Notification of Withdrawal by Applicant, Rule 32.1(d)
PCT/IB/308	Notification of Article 20 Communications Effected, Rule $47.1(c)$
PCT/IB/309	Annex, to be used in conjunction with Forms: PCT/IB/301, PCT/IB/308 and PCT/IB/332.
PCT/IB/310	International Bureau Cover Letter
PCT/IB/311	Request for Copy of Translation, Rule 95.1(a)
PCT/IB/312	Furnishing of Copies of Translations, Rule 95.1(b)
PCT/IB/313	Notification of Certain Article 14 Defects, Rule 28.1(a))
PCT/IB/314	Invitation to Request Rectification, Rule 91.1(d)
PCT/IB/315	Notification Concerning Request for Rectification, Rule $91.1(e)$ , $(h)$
PCT/IB/316	Invitation to Correct Priority Date, Rule 4.10(d)
PCT/IB/317	Notification of Correction or Cancellation of Priority Claim, Rule 4.10(d)
PCT/IB/318	Notification of Insufficient Priority Claim, Rule 4.10(b)
PCT/IB/319	Notification of Establishment or Revocation of Power of Attorney, Rules 90.3(b), 90.4(b)
PCT/IB/320	Notification of Defective Establishment or Revocation of Power of Attorney, Rules 90.3(c), 90.4(b)
PCT/IB/321	Finding of Non-Compliance with Article 11(1) Requirements, Rule 29.3
PCT/IB/322	Transmittal of Copies of Cited Documents, Article 20(3)
PCT/IB/323	Request for the Production of Proof, Rule 83.1
PCT/IB/324	Notification of Designations Considered to be Withdrawn, Rule $29.1(b)$
PCT/IB/325	Notification of International Application Considered to be Withdrawn, Rule 29.1(a)(ii)
PCT/IB/326	Notification of International Application Considered to be Withdrawn, Article $12(3)$
PCT/IB/327	Furnishing of Copies of Documents, Rule 94.1

## PCT/TCO/SS/IV/2 page 71

## PCT CHAPTER II

PCT/IB/328		Later Election of States, Article 31
PCT/IB/329	•••••	Notification of Receipt of Later Elections, Rule 61.1(c)
PCT/IB/330		Record of Payment of Supplement to the Handling Fee, Rule 57.2(b)
PCT/IB/331	• • • • • • • • • • • • • • • • • • • •	Notification of Election, Rule 61.2
PCT/IB/332	•••••	Information Concerning Notifications of Election Effected, Rule 61.3
PCT/IB/333	•••••	Invitation to Correct Defective Later Elections, Rule 60.2
.PCT/IB/334	••••••	Notification of Consideration of Non-Submission of Later Elections, Rule 61.1(c)
PCT/IB/335		Notification of Attempted Elections, Rule 60.3
PCT/IB/336		Notification of Defects in Demand, Rule 60.1(d)
PCT/IB/337		Notification Concerning Article 19 Amendments, Rule 62.2
PCT/IB/338		Transmittal of Copies of Translations, Rule 72.2
PCT/IB/339	•••••	Notification of Withdrawal by Applicant, Rules 75.2, 75.3

			REFERENCE NO.:
	REFERENCE NO.:	•	
	•		DATE OF
	DATE OF		MAILING:
	MAILING:	نے کا	IDENTIFICATION OF
	IDENTIFICATION OF • INTERNATIONAL APPLICATION		INTERNATIONAL APPLICATION  Applicant:
	Applicant:		International
	<pre>International Application No.:</pre>		Application No.:
	International Filing Date:	NOTIFICATION OF DESIGNATION (PCT Rule 24.2)	International Filing Date:
NOTIFICATION OF RECEIPT	Priority Date Claimed:	(100 1100 1100,	Priority Date Claimed:
OF RECORD COPY (PCT Rule 24.2(a))			Receiving Office:
The record copy of the application has been t	ce: Searching Authority: e above-identified international rimely received by the International on the date indicated below:	States, where the above do nated States for which a nated in the record copy of application which has been	ven that the following named State (or esignated Office acts for a group of desigregional patent is sought) has been designof the above-identified international n timely received by the International (date). (Specify State or States)
			•
Date of receipt of rec	cord copy		•
			Authentication:
	HERETO ANNEXED A LIST INDICATING THE FIFIED AND THE APPLICABLE ARTICLE		
			International Bureau
	Authentication:		
		PCT/IB/302	
PCT/IB/301	International Bureau		

<u> </u>	REFERENCE NO.:	Γ		
	DATE OF		RE	FERENCE NO.:
	MAILING:			TE OF ILING:
	IDENTIFICATION OF PURPORTED INTERNATIONAL APPLICATION Applicant:		IDENTIFICATION INTERNATIONAL	
REQUEST FOR COPY OF PAPERS (PCT Rule 20.7(iv))	Application No.: Date of Receipt:	NOTIFICATION OF REC	Applicant:  International EIPT Application No	o.:
To the Receiving Office:		OF PRIORITY DOCUMENT (PCT Rule 17.1(c))	T International Filing Date:	
This Authority requests tha	t a copy of the papers pertaining to		Priority Date Claimed:	
	ted international application be for- pursuant to a request from the appli-	To the Applicant: Designated O	ffice:	
cant under Article 25(1).				ied copy of the priority international application
	Authentication:	was (timely) (not t	cimely) received by this (date).	Authority on
	International Bureau			ntication:
			-	·
			Inter	national Bureau

<u> </u>		REFERENCE NO.:	Γ.		REFERENCE NO.:
I	<b>.</b>	DATE OF			DATE OF MAILING:
		MAILING:	<u></u>		IDENTIFICATION OF INTERNATIONAL APPLICATION
					Applicant:
		IDENTIFICATION OF INTERNATIONAL APPLICATION	NOTIFICATION OF CHANGE IN PERSON		International Application No.:
		Applicant:	NAME OR ADDRESS APPLICANT		International
	NOTIFICATION OF LATE SUBMISSION	International Application No.:	(PCT Rules 18.5,	, 54.4)	Filing Date:
	OF APPLICATION NUMBER OF EARLIER APPLICATION (PCT Rule 4.10(c))	International Filing Date:	To the International Searching Authority: International Preliminary Examining		
		Priority Date Claimed:		Designated Office: Elected Office:	
To the Applicant: Designated Office:			a change in th	e (Person of t	ormation has been recorded concerning he Applicant) (Name of the Applicant) ) in the above-identified international
The application number of the earlier application, the priority of which is claimed in the above-identified international application, submitted on(date),		the above-identified tted on(date),	<del></del>		No.
	was furnished after the expirati the priority date.	on of the 19th month from	a. Previ	ous applicant.	or address of record. (Specify)
		Authentication:			
			b, Chang	ge of applicant	or address to be recorded. (Specify)
					, 'i'
		International Bureau			Authentication:
					Authentication:

	PCT/TCO,	'SS/IV/2	
	pag	e 78	
		REFERENCE NO.:	
		DATE OF MAILING:	
		IDENTIFICATION OF . INTERNATIONAL APPLICATION	
		Applicant:	
		<pre>International Application No.:</pre>	
	NOTIFICATION OF WITHDRAWAL	<pre>International Filing Date:</pre>	
	BY APPLICANT (PCT Rule 32.1(d))	Priority Date Claimed:	
	To the Applicant:		
	Receiving Office: International Searching A Designated Office:	uthority:	
		•	:
	Notification is hereby given tha identified international applica		•
	a.   the international application in the international application in the international application in the internation in the	tion.	
-	b the designation of the fo	llowing named States. (Specify)	

THE DATE OF RECEIPT OF THE NOTICE EFFECTING WITHDRAWAL WAS

	REFERENCE NO.:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
NOTIFICATION OF ARTICLE 20	International Application No.:
COMMUNICATIONS EFFECTED (PCT Rule 47.1(c), (e))	International Filing Date:
To the Applicant:	
Applicant shall find hereto at designated Offices to which Co were effected on the above Da	ommunications under Article 20
Applicant may further find Communication effected under	herewith enclosed a copy of the Article 20 pursuant to:
	the following named designated e waived the Article 20 Communi )
b.  the request from Article 20 Commun.	the applicant for a waived ication.
	Authentication:
	International Rureau

PCT/IB/308

International Bureau

Authentication:

## PCT/TCO/SS/IV/2 page 80

#### ANNEX

(To	be	used	in	conjunction	with	forms:	PCT/IB/301,	PCT/IB/308
and	PC'	C/IB/3	332)	1				

ı. 🗇	The designated Office of or actin State indicated below has been no of the designation of the Contrac	tified under Rule 24.2						
2. 🗌		The communications under Article 20 have been effected to the designated Office of or acting for Contracting State indicated below.						
3. 🗌	The elected Office of or acting for the Contracting State indicated below has been notified under Rule 61.2 of the election of the Contracting State.							
	CONTRACTING STA	TES						
	Belgium	Madagascar						
	☐ Brazil	Malawi						
	Canada	☐ Netherlands						
	Central African Republic	Senegal						
	France	Switzerland						
	Germany (Federal Republic)	United Kingdom						
	Italy	United States of America						
	Japan	Soviet Union						

Of the Contracting States designated or elected as indicated above, the following named Contracting States have fixed time limits under Article 22(3) and Article 39(1)(b), respectively, which expire later than the 20 or 25 months from the priority date (specify).

## PCT/TCO/SS/IV/2 page 81

REFERENCE	NO		:
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DATE OF MAILING:

INTERNATIONAL BUREAU COVER LETTER

To the International Searching Authority:

International Preliminary Examining Authority:

Designated Office:

Elected Office:

This Authority transmits herewith the following indicated type of document:

1.	copy of record copy due to lack of receipt of notification (Rule 23.1(b)).
2.	copy of international application (Article 13(1), (2)(b)).
3.	copy of priority document (Rules 17.2 and 66.7).
4.	Article 20 communication of international application.
5.	copy of documents in the file of international application (Article 25(1)(a)).
6.	copy of international application and international search report (Rule 62.1(b)).
7.	copy of international preliminary examination report and its translation (Article 36(3)(a)).
the name o	s a list identifying each document transmitted by of the applicant, the international application filing date (or application number and date of

Authentication:

International Bureau

PCT/IB/310

receipt).

REFERENCE NO.:

		REFERENCE NO.:
		DATE OF MAILING:
L		IDENTIFICATION OF INTERNATIONAL APPLICATION
		Applicant:
		International Application No.:
		International Filing Date:
REQUEST FOR COOF TRANSLATION (PCT Rule 95.	N	
To the Designa	ated Office:	
Elected	d Office:	
the translation	y hereby request on of the above- ished by the app	ts that it be provided with a copy of -identified international application plicant.

Authentication:

International Bureau

ı	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
	International Application No.:
	International Filing Date:
FURNISHING OF COPIES OF TRANSLATIONS (PCT Rule 95.1(b))	
To the Requester:	
a fee received (due) to cover	with copies of the requested trans-
	No.
	<b>.</b>
	•
	Authentication:
	. <u> </u>
	International Bureau

PCT/IB/311

prescribed physical requirements.

THIS AUTHORITY CALLS THE ATTENTION OF THE RECEIVING OFFICE TO THE NOTED DEFECTS.

Authentication:

International Bureau

PCT/IB/313

#### PCT/TCO/SS/IV/2 page 85

## NOTICE OF DEFECTS IN THE TEXT MATTER WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS (PCT Article 14(1)(a)(v), Rule 11)

I.	THE INDI	CATED	ELEMENTS	OF T	HE	INTERNATION	AL APPLIC	ATION
,						of direct action:	commen new sh	ce on a eet:
	(a) the	e reque	est					
	(b) the	e desc	ription				Ц	
	(c) the	e clai	ms				. 🗆	
	(d) the	abst	ract					
	(e) al	l elem	ents					
11.	THE SHEE	ETS CO	NTAINING	TEXT	MA	TTER ARE NO	Ľ:	
	(a)	free	from (cre	ases	) (	cracks) (fol	ds),	
	(b)	used	in an upr	ight	po	sition.		
	(c)	used	on one si	de o	nly	-		
	(d)	of pr	oper pape	r ma	ter	ial.		
	(e) 🗍	prope	rly conne	cted	fo	r ease of ma	anipulatio	on.
	(f)	of re	quired si	ze.				
	(g) $\square$	prope	rly margi	ned,		•		
	(h)	prope	rly'numbe	ered.		·.	6	
	(i)	prope	rly type	or	pri	nted.		
			lacks 13	spac	ing	1-	•	
			lacks th	e mir	imu	ım 0.21 cm h	igh chara	cters.
		П	lacks da	rk, i	.nde	elible color	•	
	(j)	free	from draw	wings	ir	the text m	atter.	
	(k)	reaso	onably fr	ee fr	om	erasures.	•	
	(1)		from (al erlineati		ior	ns) (overwri	tings)	
	(m)	rest:	ricted to	cont	air arav	ning referen wings.	ce signs	
TTT	OTHER I	DEFECT	S AND REM	ARKS	COI	NCERNING ABO	VE-NOTED	DEFECTS

## PCT/TCO/SS/IV/2 page 86

# NOTICE OF DEFECTS IN THE DRAWINGS WITH REGARD TO PRESCRIBED PHYSICAL REQUIREMENTS (PCT Article 14(1)(a)(v), Rule 11)

I.	THE	SIEETS CONTAINING DRAWINGS ARE NOT:
	(a)	free from (creases) (cracks) (folds).
	(b)	used on one side only.
	(c)	of proper paper material.
	(d)	properly connected for ease of manipulation.
	(e)	of required size:
		exceeds required usable surface.
		lacks sufficient margins.
	(f)	free from frames around usable surface.
	(g)	properly numbered.
	(h)	reasonably free from erasures.
II.	THE	DRAWINGS:
	(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 proper color and uniformity.
	(e)	are not properly cross-hatched.
	(f)	would not be properly distinguishable in
	(g)	reduced reproduction.  contain scales not represented graphically.
	(h)	contain numbers, letters and reference lines
	(11)	lacking simplicity and clarity.
	(i)	contain lines drafted without the aid of
		drafting instruments.
	(j)	contain elements of a figure not indispensably disproportionate to other elements in the figure.
	(k)	contain numbers and letters of a height less than 0.32 cm.
	(1)	contain letters not conforming to the Latin, and where customary, Greek alphabet.
	(m)	contain figures forming a single complete figure on shects not able to be assembled without con- cealing parts thereof.
	(n)	contain figures which are not properly arranged and clearly separated.
	(0)	contain different figures not numbered in consecutive arabic numerals.
	(p)	contain different figures not numbered independent of the numbering of the she .

## PCT/TCO/SS/IV/2 page 87

	( <sub>.</sub> p)		are no	ot re oned	estricte in the	d to re: descrip	feren tion.	ce signs	
	(r)		conta refer	in tl ence	ne same signs.	feature	deno	ted by diffe	erent
III.	OT	HER	DEFECTS	ÀND	REMARKS	CONCER	NING	ABOVE-NOTED	DEFECTS:
									÷
				•					
			s.		·			No.	
			•					•	
					•			* * *	
						·			
PCT/IB/313					-			page 4 (last)	

	REFERENCE NO.:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION
,	Applicant:
NOTIFICATION CONCERNING REQUEST FOR RECTIFICATION	International Application No.:
(PCT Rule 91.1(e), (h))	International Filing Date:
To the Applicant:	
Notification is hereby given with international application that th indicated action:	reference to the above-identified is Authority has taken the followin
a. rectification has be	en authorized. (specify)
<pre>b.  rectification has be the following reason</pre>	
	Authentication:

PCT/TCO/SS/IV/2 page 89

PCT/1	ICO/55/1V/2	
p	page 90 REFERENCE NO.:	
_	REFERENCE NO.:	
		,
•	DATE OF	
	MAILING:	
	IDENTIFICATION OF	1
	INTERNATIONAL APPLICATION	
	INIBINATIONAL MITHEATION	
	Applicant:	•
	International	
,	Application No.:	
INVITATION TO CORRECT	International	
PRIORITY DATE	Filing Date:	NOTIFICATION OF
(PCT Rule 4.10(d))	Tiling bace:	CORRECTION OR CANCEL-
•		LATION OF PRIORITY CL
		(PCT Rule 4.10(d)
To the Applicant:	,	
		To the Applicana:
	er application for which priority is	International
	above-identified international applica-	
tion has been indicated as	(date). It is noted ternational filing date by more than	
one year.	ternational riling date by more than	With reference to the
5.10 15.11		with reference to the
	<b>(</b>	1. The filing d
	E MONTH FROM THE ABOVE DATE OF MAILING	is claimed h
	DATE IF ERRONEOUSLY INDICATED OR TO	
PRIORITY CLAIM BEING CANCELLED	LURE TO DO SO SHALL RESULT IN THE	<ol><li>The priority claim</li></ol>
INIONITI CHAIN BHING CANCELLED	In officio,	a. $\Pi$ exo
·		<b>4. 2.</b>
		b. 🗌 in a
•		<del></del>
		(Where multiple prior
		priority claim concer
	Authentication:	

	REFERENCE NO.:
	DATE OF MAILING:
	• • •
	IDENTIFICATION OF INTERNATIONAL APPLICATION
	Applicant:
	International Application No.:
	International
NOTIFICATION OF CORRECTION OR CANCEL-	Filing Date:
ATION OF PRIORITY CLAIM  (PCT Rule 4.10(d))	
To the Applicanu: International Searching Aut	hority
With reference to the above-identi	ified international application:
The filing date of the ears is claimed has been corre	arlier application for which priority ected to read
2. The priority claim has been car	
a. $\square$ ex officio.	•
_	th applicant's request.
(Where multiple priorities have b priority claim concerned.)	een claimed, specify the particular
	*
	Authentication:
	International Bureau

	REFERENCE NO.:					
1			REFERENCE NO.:			
	DATE OF MAILING		DATE OF			
	••		MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION			
	IDENTIFICATION OF • INTERNATIONAL APPLICATION		Applicant:			
•	Applicant:		International Application No.:			
NOTIFICATION OF INSUFFICIENT	International Application No.:		International			
PRIORITY CLAIM (PCT Rule 4.10(b))	International Filing Date:	NOTIFICATION OF ESTABLISHMENT OR REVOCATION OF POWER OF ATTORNEY (PCT Rules 90.3(b), 90.4(b))	Filing Date:			
To the Applicant:						
Receiving Office: International Searchine	g Authority:	To the Receiving Office: International Searching Authority:				
The priority claim made in the international application was	e request when the above-identified filed did not indicate;	International Preliminary Examining Authority:				
or an international a	or, in the case of a regional pplication, at least one country rapplication was filed.	Notification is hereby given indicated document (a copy of	of the receipt of the following which is annexed hereto):			
_	earlier application was filed.	a. power of attorney.	No.			
(Where multiple priorities ha particular priority claim con		b. revocation of power of	attorney.			
	AIM IS CONSIDERED NOT TO HAVE BEEN		•			
MADE.			Authentication:			
	Authentication:		International Bureau			

	REFERENCE NO.:		P	age 33
	DATE OF MAILING:	:		REFERENCE NO:
	THE DETRO.			ISTERBROD NO.
	IDENTIFICATION OF	'	•	
	INTERNATIONAL APPLICATION			DATE OF
	Applicant:			MAILING:
	International	1	. 1	•
NOTIFICATION OF DEFECTIVE	Application No.:	<u> </u>		•
ESTABLISHMENT OR REVOCATION OF POWER OF ATTORNEY	International			
(PCT Rules 90.3(c), 90.4(b))	Filing Date:			IDENTIFICATION OF
				INTERNATIONAL APPLICATION
	•	į		Applicant:
		FINDI	G OF NON-COMPLIANCE	International Application No:
To the Applicant:		WITH A	RTICLE 11(1) REQUIREMENTS	International
With maximum to the standard of		(PCT )	Rule 29.3)	Filing Date:
notification is hereby given th	ntified international application, at the:	m- 11	D 101 0 0551	
,		To the	Receiving Office:	•
a. power of attorney,			authority considers that a f	
· 🗆				the following requirements e of according an international
b. revocation of power of a	ttorney, or agent,		date.	and an another than
is defective for the following	reason:	1.		cks for reason of (residence)
			(nationality), the right to cation with the receiving	o file an international appli- Office.
a it is not signed by all	applicants.	2. 🗆	' <del>-</del>	• • • • • • • • • • • • • • • • • • • •
•		3. The application does not contain an indication that it		
b.  it is not effected as a	separate document.	٠.۵	is intended as an internat	ional application.
		4. 🗌		ontain the designation of at
	required indications concerning the	_	least one Contracting Stat	
name and address of the	agent or common representative.	5.	The application does not of applicant, as prescribed.	
THE APPOINTMENT OR REVOCATION	N SHALL BE CONSIDERED NON-	6.□		ontain a part which on the face
EXISTENT UNLESS THE DEFECTS (DAYS).	ARE CORRECTED WITHIN (MONTH)	٠. ا	of it appears to be a desc	ription.
	Authentication:	7. 🗌		ontain a part which on the face
			of it appears to be a cla	im or claims.
	•			•
`				
	International Bureau			
				Authentication:

PCT/IB/320

PCT/IB/321

	$\neg$	REFERENCE NO:
		DATE OF MAILING:
L		IDENTIFICATION OF INTERNATIONAL APPLICATION
	• •	Applicant:
		International Application No.:
TRANSMITTAL	OF COPIES	International Filing Date:
OF CITED DO		
To the Appl	icant:	
	gnated Office: ted Office:	
this Author	ity, in response to a fee received (due	dentified international application to the timely request received and by to cover costs in the amount of will transmit) herewith:
1.	copies of document Search Report.	ts cited in the International
2. 🗌	Preliminary Examir	ts cited in the International nation Report which were not rnational Search Report.
		Authentication:
		International Bureau

PCT/TCO/SS/IV/2 page 97

REFERENCE NO.:

DATE OF MAILING:

IDENTIFICATION OF

INTERNATIONAL APPLICATION

Applicant:

REQUEST FOR THE PRODUCTION OF PROOF (PCT Rule 83.1)

International Application No.:

International Filing Date:

To the Receiving Office:

This Authority hereby requests the production of proof that the following named person associated with the above-identified international application has the right to practice. (Specify).

Authentication:

International Bureau

	REFERENCE NO.:			REFERENCE NO.:
•	DATE OF MAILING:	·	·	DATE OF MAILING:
•	IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant:			IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant:
NOTIFICATION OF DESIGNATIONS CONSIDERED TO BE WITHDRAWN (PCT Rule 29.1(b))	International Application No: International Filing Date:	Ţ	NOTIFICATION OF INTERNATIONAL APPLICATION CONSIDERED TO BE WITHDRAWN (PCT Rule 29.1(a)(ii))	
States for which a regional r	ice that the designation of d State (or States, where ots for a group of designated	1 2 3 1	informed by the receiving Off international application is withdrawn for the following r  . Article 14(1)(b)  . No corrections in resp correct have been rece time limit.  . Applicant's correction properly correct the c tion to correct under  . Article 14(3)(a)	ponse to the invitation to eived within the prescribed as submitted do not defects noted in the invita-Article 14(1)(b).
	Authentication:		The following indicated with the invitation to state prescribed time liming transmittal fee.  b. search fee.	*
	International Bureau		c. international fee:    basic fee.   at least one	designation fee
DCT /TR /324				

3.	Article 14(4)			
	In response to the notification of intention to declare that the above-identified international application will be considered withdrawn:			
	<ol> <li>applicant has not timely submitted arguments.</li> </ol>			
	applicant's arguments timely submitted have been considered but have not been found persuasive.			
	Consequently, this Authority finds that the requirements under Article 11(1) indicated below were not complied with at the time the international filing date was accorded.			
	<pre>the applicant obviously lacks for reason of (residence) (nationality), the right to file an international application with the receiving Office.</pre>			
	b.   the application is not in the prescribed language.			
	the application does not contain an indication that it is intended as an international application.			
	d.  the application does not contain the designation of at least one Contracting State.			
	e.  the application does not contain the name of the applicant, as prescribed.			
	f. $\square$ the application does not contain a part which on the face of it appears to be a description.			
	g.  the application does not contain a part which on the face of it appears to be a claim or claims.			
	Authentication:			
•.	International Bureau			
	incolnational buleau			

REFERENCE NO.: DATE OF MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No.: International Filing Date: NOTIFICATION OF INTERNATIONAL APPLICATION CONSIDERED TO BE Priority Date WITHDRAWN Claimed: (PCT Article 12(3)) To the Applicant: Receiving Office: International Searching Authority: Notification is hereby given that receipt of the above-identified international application on the date indicated below did not occur within the time limit prescribed under Rule 22.3 and is consequently declared to be considered withdrawn. Date of receipt of record copy FOR PURPOSES OF REVIEW UNDER ARTICLE 25 BY THE DESIGNATED OFFICES, APPLICANT HAS TWO MONTHS FROM THE ABOVE DATE OF MAILING IN WHICH TO: (1) REQUEST THE INTERNATIONAL BUREAU TO FORWARD COPIES OF ANY DOCUMENTS ON FILE TO THE DESIGNATED OFFICES, and (2) PAY NATIONAL FEES AND PROVIDE REQUIRED TRANSLATIONS TO THE DESIGNATED OFFICES. Authentication: International Bureau

PCT/IB/325

page 2 (last)

page 102

REFERENCE NO.:

DATE OF MAILING:

IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International Application No.:

International Filing Date:

FURNISHING OF COPIES OF DOCUMENTS (PCT Rule 94.1):

To the Applicant:

Authorized Person:

This Authority in response to the request received and payment of a fee received (due) to cover costs in the amount of \_\_\_\_ transmits (will transmit) herewith copies of the documents contained in the file of the above-identified international application.

Authentication:

International Bureau

PCT/IB/328

PCT/TCO/SS/IV/2 page 103

> IDENTIFICATION OF INTERNATIONAL APPLICATION

Name and Address of Applicant:

International Application No.:

LATER ELECTION OF STATES UNDER ARTICLE 31 OF THE PATENT COOPERATION TREATY

International Filing Date:

(PCT Rule 56)

Receiving Office:

Title of Invention:

To the International Bureau:

With reference to the above-identified international application for which a Demand for international preliminary examination was submitted on (date) (International Preliminary Examining Authority), the undersigned elects the following additional States. (Specify)

Signature of applicant

	7	REFERENCE NO.:
		DATE OF MAILING:
<u></u>		
		IDENTIFICATION OF INTERNATIONAL APPLICATION
		Applicant:
		International Application No.:
NOTIFICATION OF OF LATER ELECTION (PCT Rule 61.1)	ons	International Filing Date:
To the Applican Internat	t: ional Prelimiņary	Examining Authority;
receipt of the	hereby given tha Later Election of pplication on	t this Authority acknowledges States to the above-identified (date).
This acknowledgindicated date:	ed date of receip	t is based upon the following
1. The actua	l date of receipt	
2. The adjusted	date of receipt	due to:
	date on which the	e Supplement to the Handling red
	date on which the tions were timely	e proper Corrections to the Late, received.
		Authentication:
		*
		International Bureau

1		REFERENCE NO.:
		DATE OF MAILING:
<u>_</u>		
		IDENTIFICATION OF INTERNATIONAL APPLICATION
		Applicant:
RECORD OF PAYMENT OF SUPPLEMENT TO THE HANDLING FEE (PCT Rule 57.2(b))		International Application No.:
(FCI Aute 37.2(B))		International Filing Date:
To the Applicant:		
Notification is hereby given that the supplement to the handling fee due because of the submission of Later Elections of States in the above-identified international application and any payment made thereon has been recorded as follows:		
SUPPLEMENT TO	THE HANDLING F	EE
Number of addi frs. 60) per l		e translations x \$14 (Sw. ation
Amount Require	.d	
Amount Paid	*******************************	i
		•
Balance Due	£	,
Overpayment	. (Any overpaym	ment will be refunded in due course.)
MAILING TO SUBMIT A	NY BALANCE DUE	ONTH FROM THE ABOVE DATE OF FAILURE TO DO SO SHALL TER ELECTIONS AS NOT HAVING
		Authentication

REFERENCE NO.:

	REFERENCE NO.:	Г	REFERENCE NO
1	DATE OF MAILING:		DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPLICATION		
	Applicant:		IDENTIFICATION OF INTERNATIONAL APPLICATION
	International		Applicant:
	Application No.:  International  Filing Date:	INFORMATION CONCERNING NOTIFICATION OF	International Application No.:
NOTIFICATION OF ELECTION (PCT Rule 61.2)	Receiving Office:	ELECTION EFFECTED (PCT Rule 61.3)	International Filing Date:
	Priority Date Claimed:	To the Applicant:	
To the Elected Office:		With reference to the abo	ove-identified international application, eto annexed a list indicating the elected
States, where the above Ele	en that the following named State (or ected Office acts for a group of regional patent is sought) have been	Offices notified and the	applicable Article 39(1)(b) time limits.  Authentication:
a. Demand receive	d by the International Preliminary		
Examining Auth	ority on(date).		International Bureau
b. Later Election on	s received by the International Bureau (date).		
(Specify the State or Stat	os Floated)		•
(Specify the State of Stat	es Diecteu,		
	Authentication:		•
	International Bureau	PCT/IB/332	

	REFERENCE NO.:		REFERENCE NO.:
•	DATE OF MAILING:		DATE OF MAILING:
·			IDENTIFICATION OF INTERNATIONAL APPLICATION
	, IDENTIFICATION OF INTERNATIONAL APPLICATION	NOTIFICATION OF CONSIDERATION OF NON-SUBMISSION OF LATER ELECTIONS	Applicant:
	Applicant:	(PCT Rule 61.1(c))	International Application No.:
INVITATION TO CORRECT	International Application No.:	·	International Filing Date:
DEFECTIVE LATER ELECTIONS (PCT Rule 60.2)	International Filing Date:	To the Applicant:	
To the Applicant:  The Later Election of States in t	he above-identified inter-	Notification is hereby given to in the above-identified intermone considered as having not been compliance within the prescrib	submitted due to the lack of
	the required identification	a. The Invitation to I Supplement to the I	Pay the required amount of the Handling Fee.
of the international  b. it does not contain to f the Demand.	application.	b. The Invitation to CElection of States	Correct the defects in the Later
c. it is not properly si	igned.		<b>.</b>
$d. \square$ it is not in the land	guage of the Demand.		Authentication:
APPLICANT IS INVITED WITHIN ONE M OF MAILING TO CORRECT THE DEFECTS DO SO SHALL RESULT IN CONSIDERATI NOT HAVING BEEN SUBMITTED.	INDICATED. FAILURE TO		
			International Bureau
,	Authentication:		•
•	International Bureau		

PCT/TCO/SS/IV/2 page 110 REFERENCE NO.: DATE OF MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No.: NOTIFICATION OF International ATTEMPTED ELECTIONS Filing Date: (PCT Rule 60.3) To the Applicant: Notification is hereby given that, with reference to the aboveidentified international application, an attempt has been made to elect the following named States: a.  $\square$  Which are not Designated States. (Specify States) multiply which are not bound by Chapter II. (Specify States) CONSEQUENTLY THE ATTEMPTED ELECTIONS ARE CONSIDERED NOT TO HAVE BEEN MADE. Authentication:

International Bureau

PCT/IB/335

PCT/TCO/SS/IV,	12
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page 111

REF	ERE	JCE:	NO.	•

DATE OF MAILING:

IDENTIFICATION OF INTERNATIONAL APPLICATION

Applicant:

International Application No.:

NOTIFICATION OF DEFECTS IN DEMAND (PCT Rule 60.1(d))

International Filing Date:

To the International Preliminary Examining Authority:

Notification is hereby given that this Authority has noted that the Demand for the international preliminary examination of the above-identified international application is defective for the reasons indicated:

a,		it does not contain the required petition.
b.		it does not contain the required indications concerning the applicant.
c.		it does not contain the required indications concerning the agent,
d.		it does not contain the required indications concerning the international application.
e,		it does not contain the election of at least one Contracting State bound by Chapter II.
f.		it does not contain the required signature.
g.		it is not submitted in the required language.
h.		it is not submitted in the required two identical copies.
i.		it is not made on the required printed form.
j.		it is not made by an applicant entitled to make a Demand.
Dom	arko	concerning above-noted defects. (Specify)

Authentication:

PCT/IB/336

	REFERENCE NO.:
	DATE OF MAILING:
	IDENTIFICATION OF INTERNATIONAL APPRICATION  Applicant: International Application No.:
NOTIFICATION CONCERNING ARTICLE 19 AMENDMENTS (PCT Rule 62.2)	International Filing Date:
To the International Preliminary Notification is hereby given with international application that:	Examining Authority: n reference to the above-identified
<ol> <li>the Article 19 amendr herewith.</li> </ol>	ments filed are transmitted
<ol> <li>the time limit has exhaving been made.</li> </ol>	kpired without Article 19 amendments
<ol> <li>the applicant has decay</li> <li>amendments.</li> </ol>	clared the wish not to make Article 19
	Authentication:
	International Bureau

REFERENCE NO.: DATE OF MAILING: IDENTIFICATION OF INTERNATIONAL APPLICATION Applicant: International Application No.: TRANSMITTAL OF COPIES OF TRANSLATIONS International (PCT Rule 72.2) Filing Date: To the Applicant: This Authority transmits herewith copies of each translation made of the international preliminary examination report which was established on the above-identified international application. Authentication: International Bureau

## PCT/TCO/SS/IV/2 page 114

			REFERENCE NO.:
			DATE OF MAILING:
WITHDRA	CATION OF AWAL BY APPLIC		IDENTIFICATION OF INTERNATIONAL NOTIFICATION: Applicant: International Application No.: International Filing Date: Priority Date
	ules 75.2, 75.  International  Examining Aut  Elected Offic	Preliminary hority:	Claimed:
	ational applic	ation has timel	the applicant of the above-identified by withdrawn:  ng named States. (Specify)
THE DA	TE OF RECEIPT	OF THE NOTICE F	EFFECTING WITHDRAWAL WAS
			Authentication:
			International Bureau