	For	receiving Office use only	
PCT			
_	International Application	on No	
REQUEST	International Eiling Da	to.	
	International Filing Da	Ie	
The undersigned requests that the present			
international application be processed according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT International Application"	
	Applicant's or agent's	file reference	
	(if desired) (12 characte	ers maximum)	
Box No. I TITLE OF INVENTION			
Box No. II APPLICANT This person	on is also inventor		
Name and address: (Family name followed by given name; for a legal entity, full official designati The address must include postal code and name of country. The country of the address indicated in i		Telephone No.	
Box is the applicant's State (that is, country) of residence if no State of reside		Facsimile No.	
		Facsinine No.	
		Applicant's registration No. with the Office	
E mail authorization. Marking and of the sheak haves below our	there are the receiving Of	Figs the International Security Authority the	
<b>E-mail authorization</b> : Marking one of the check-boxes below au International Bureau and the International Preliminary Examining the international Preliminary for the international preliminary for the international formation of the international preliminary of the	ng Authority to use the o	e-mail address indicated in this Box to send.	
notifications issued in respect of this international application to that e-mail address if those offices are willing to do so.			
E-mail address:			
State (that is, country) of nationality:State (that is, country) of residence:			
This person is applicant all designated States	the States indicate	d in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HEK) INVENTOR(S)		
Further applicants and/or (further) inventors are indicated	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE	E; OR ADDRESS FOR	CORRESPONDENCE	
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf	agent common representative	
Name and address: (Family name followed by given name; for a legal end	tity, full official designation.	Telephone No.	
The address must include postal code and name of	country.)		
		Facsimile No.	
		Agent's registration No. with the Office	
	4		
<b>E-mail authorization</b> : Marking one of the check-boxes below authorizes the receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority to use the e-mail address indicated in this Box to send,			
notifications issued in respect of this international application to that e-mail address if those offices are willing to do so.			
E-mail address:		(in paper notifications will be sold).	
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep	resentative is/has been appointed and the	
space above is used instead to indicate a special address to	which correspondence sl	hould be sent.	

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should not be included in the request.			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of resident	e address indicated in this	This person is: applicant only applicant and inventor inventor only ( <i>If this check-box</i> <i>is marked, do not fill in below.</i> ) Applicant's registration No. with the Office	
State ( <i>that is, country</i> ) of nationality:	State ( <i>that is, country</i> )	) of residence:	
This person is applicant all designated States	the States indicated	d in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only ( <i>If this check-box</i> <i>is marked, do not fill in below.</i> ) Applicant's registration No. with the Office	
State ( <i>that is, country</i> ) of nationality:	State (that is, country)	) of residence:	
This person is applicant all designated States	the States indicate	d in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only ( <i>If this check-box</i> <i>is marked, do not fill in below.</i> ) Applicant's registration No. with the Office	
State ( <i>that is, country</i> ) of nationality:	State (that is, country,	) of residence:	
This person is applicant all designated States	the States indicate	d in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residen	e address indicated in this	This person is: applicant only applicant and inventor inventor only ( <i>If this check-box</i> <i>is marked, do not fill in below.</i> ) Applicant's registration No. with the Office	
State ( <i>that is, country</i> ) of nationality:	State (that is, country)	of residence:	
This person is applicant all designated States	the States indicated	d in the Supplemental Box	

Further applicants and/or (further) inventors are indicated on another continuation sheet.

**Supplemental Box** 

## If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than one person is to be indicated as applicant and/or inventor and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent application (Rules 4.11(a)(i) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(ii) and 49bis.1(d)).

## Box No. V DESIGNATIONS

The filing of this request **constitutes under Rule 4.9(a) the designation** of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

DE Germany is not designated for any kind of national protection

JP Japan is not designated for any kind of national protection

KR Republic of Korea is not designated for any kind of national protection

(The check-boxes above may only be used to exclude (irrevocably) the designations concerned if, at the time of filing or subsequently under Rule 26bis.1, the international application contains in Box No. VI a priority claim to an earlier national application filed in the particular State concerned, in order to avoid the ceasing of the effect, under the national law, of this earlier national application.)

## Box No. VI PRIORITY CLAIM AND DOCUMENT

## The priority of the following earlier application(s) is hereby claimed:

Filing date	Number	Where earlier application is:		s:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application: regional Office	international application: receiving Office
item (1)				
item (2)	-			
item (3)				
Further priority claims are indica	tted in the Supplemental B	Sox.		
Furnishing the priority document(s)	):			
The <b>receiving Office</b> is requester (only if the earlier application(s the receiving Office) identified a	) was filed with the receiv			
all items item (1)	) item (2)	item (3)	other, see Supple	mental Box
The <b>International Bureau</b> is requising, where applicable, the acceleration				
item (1)	item (2) access code	item (3	3)	other, see
access code	access code	access	code	Supplemental Box
<b>Restore the right of priority:</b> the real above or in the Supplemental Box as <i>information must be provided to supp</i>	item(s) (	-	priority for the earlier _). (See also the Note.	application(s) identified s to Box No. VI; further
Incorporation by reference: where	an element of the internat	tional application refer	red to in Article 11(1)	(iii)(d) or (e) or a part of
the description, claims or drawings completely contained in an earlier ap	oplication whose priority	is claimed on the date	on which one or more	elements referred to in
Article 11(1)(iii) were first received incorporated by reference in this inte				nation under Rule 20.6,
Box No. VII INTERNATIONAL	SEARCHING AUTHOR	RITY		
Choice of International Searching A international search, indicate the Auth			Searching Authority is c	ompetent to carry out the
IS A /	or uy chosen, the two-teller	coue muy de useu).		

	Sheet No			
Cont	inuation of Box No. V	<b>II USE OF RESULTS OF EARLIER SEARCH, RE</b>	FERENCE TO THAT SEARCH	
		Box No. VII is requested to take into account the results of the of results of more than one earlier search).	he earlier search(es) indicated below (see also	
Filin	g date (day/month/year)	Application Number	Country (or regional Office)	
		(ii)): this international application is the same, or substantich was carried out except, where applicable, that it is filed		
	do not need to be subt a copy of the res a copy of the ear a translation of t a translation of t	<b>nents</b> : the following documents are available to the ISA in a mitted by the applicant to the ISA (Rule 12 <i>bis</i> .1(f)): ults of the earlier search,* Here application, the earlier application into a language which is accepted by the results of the earlier search into a language which is accepted by the results of the results of the earlier search. ( <i>If known, pla</i> )	v the ISA, cepted by the ISA,	
	indicated above but b prepare and transmit t a copy of the res a copy of the ear a copy of any do here the results of the ear	sults of earlier search and other documents (where the earlier search and other documents (where the earlier search are office as that which is acting as the receiving to the ISA (Rule 12bis.1(c)): ults of the earlier search,* dier application, becoment cited in the results of the earlier search. rlier search are neither available from a digital library nor trans to the receiving Office (Rule 12bis.1(a)) (See item 11. in the search)	<i>Office</i> ): the <b>receiving Office</b> is requested to nsmitted by the receiving Office, the applicant	
Filin	g date ( <i>day/month/year</i> )	Application Number	Country (or regional Office)	
	<ul> <li>which the earlier searce</li> <li>Availability of docum</li> <li>do not need to be subtracted a copy of the ress</li> <li>a copy of the earling</li> <li>a translation of t</li> <li>a translation of t</li> </ul>	(ii)): this international application is the same, or substant ch was carried out except, where applicable, that it is filed <b>nents</b> : the following documents are available to the ISA in a mitted by the applicant to the ISA (Rule 12 <i>bis</i> .1(f)): ults of the earlier search,* dier application, he earlier application into a language which is accepted by he results of the earlier search into a language which is accepted by cument cited in the results of the earlier search. ( <i>If known, pla</i> )	in a different language. form and manner acceptable to it and therefore y the ISA, cepted by the ISA,	
<ul> <li>Transmit copy of results of earlier search and other documents (where the earlier search was not carried out by the ISA indicated above but by the same Office as that which is acting as the receiving Office): the receiving Office is requested to prepare and transmit to the ISA (Rule 12bis.1(c)):         <ul> <li>a copy of the results of the earlier search,*</li> <li>a copy of any document cited in the results of the earlier search.</li> </ul> </li> <li>* Where the results of the earlier search are neither available from a digital library nor transmitted by the receiving Office, the applicant is required to submit them to the receiving Office (Rule 12bis.1(a)) (See item 11. in the check-list and also Notes to Box No. VII).</li> </ul>				
Further earlier searches are indicated on a continuation sheet.				
Box No. VIII DECLARATIONS				
		are contained in Boxes Nos. VIII (i) to (v) (mark the applicate in the right column the number of each type of declaration		
	Box No. VIII (i)	Declaration as to the identity of the inventor	:	
	Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the int date, to apply for and be granted a patent	ernational filing :	
	Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the in date, to claim the priority of the earlier application	nternational filing :	
	Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the United States of America)	designation of the	
	Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptio	ns to lack of novelty :	

Sheet No	•		•
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	Sheet No	
Box No. IX CHECK LIST for PAPER filings	- this sheet is only to be used when filing an international ap	pplication on <b>PAPER</b>
This international applicationNumbercontains the following:of sheets	This international application is <b>accompanied by</b> the following item(s) ( <i>mark the applicable check-boxes below and indicate in right column the number of each item</i> ):	Number of items
(a) request form	1.	:
PCT/RO/101 (including any		
(including any declarations and	2. a original separate power of attorney	
supplemental	3. a original general power of attorney	:
sheets):	4. Copy of general power of attorney; reference	
(b) description	number:	:
(excluding any	5. D priority document(s) identified in Box No. VI	
sequence listing part of the	as item(s)	:
description,	6. Translation of international application into	
see (f), below)	( <i>language</i> ):	:
(c) claims :	7.  separate indications concerning deposited	
	microorganism or other biological material	:
(d) abstract :	8. Copy in electronic form (Annex C/ST.25 text file	
(e) drawings (if any) :	physical data carrier(s) of the sequence listing, no part of the international application, which is <b>furnis</b>	ot forming
(f) sequence listing	for the purposes of international search under	Rule 13ter
part of the	(type and number of physical data carriers)	
description (if any) :		:
	9. a statement confirming that "the information	
	<ul> <li>recorded in electronic form submitted under</li> <li>Bala 12 (unis identical to the surgery point in the surgery second secon</li></ul>	
	Rule 13 <i>ter</i> is identical to the sequence listing as contained in the international application"	
Total number of sheets :	as filed on paper	
	10. □ copy of results of earlier search(es) (Rule 12 <i>bis</i> .1	
	11.	:
Figure of the drawings which should accompany the abstract:	<b>Language of filing</b> of the international application:	_
· · · · · · · · · · · · · · · · · · ·	GENT OR COMMON REPRESENTATIVE and the capacity in which the person signs (if such capacity is not obviou.	is from reading the request).
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	For receiving Office use only	
1. Date of actual receipt of the purported	For receiving Onice use only	
international application:		2. Drawings:
3. Corrected date of actual receipt due to later but		received:
timely received papers or drawings completing the purported international application:		
the purported international appreation.		_
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:
5. International Searching Authority	6. Transmittal of search copy delayed	•
(if two or more are competent): ISA /	until search fee is paid	
Fo	or International Bureau use only	
Date of receipt of the record copy		
by the International Bureau:		

I