For receiving Office use only International Application No. REQUEST International Filing Date The undersigned requests that the present international application be processed Name of receiving Office and "PCT International Application" according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (25 characters maximum) Box No. I TITLE OF INVENTION Box No. II APPLICANT This person is also inventor Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. 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.) Facsimile No. Applicant's registration No. with the Office E-mail authorization: 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. as advance copies followed by paper notifications; or exclusively in electronic form (no paper notifications will be sent). E-mail address: State (that is, country) of nationality: State (that is, country) of residence: This person is applicant the States indicated in the Supplemental Box all designated States for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. Facsimile No. Agent's registration No. with the Office E-mail authorization: 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. as advance copies followed by paper notifications; or exclusively in electronic form (no paper notifications will be sent).

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should 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 residen	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality:	of residence:					
This person is applicant for the purposes of:	the States indicated	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 residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of:	the States indicate	ted 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 (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of:	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 (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:				
This person is applicant for the purposes of:	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 Box 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)).

Sheet No.

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 Germ	any is not designated	for any kind of national pr	rotection				
	_	ny kind of national protec					
		signated for any kind of n	-				
(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 A	AND DOCUMENT					
The priority of	the following earlier	application(s) is hereby (claimed:				
	g date	Number	Whe	ere earlier application is	:		
	application onth/year)	of earlier application	national application: country or Member of WTO regional Office		international application: receiving Office		
item (1)							
item (2)							
item (3)							
(-)							
Further price	ority claims are indicat	ed in the Supplemental Bo	OX.				
Furnishing the	priority document(s)	:					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application(s) was filed with the receiving Office which, for the purposes of this international application, is the receiving Office) identified above as:							
all ite	ems item (1)	item (2)	item (3)	other, see Supplen	nental Box		
The Internusing, when	national Bureau is requare applicable, the access	uested to obtain from a digi ss code(s) indicated below	ital library a certified co	opy of the earlier application(s) is available to it	ation(s) identified above, from a digital library):		
item ((1) s code	item (2)	item (3 access)	other, see Supplemental Box		
Restore the right of priority: the receiving Office is requested to restore the right of priority for the earlier application(s) identified above or in the Supplemental Box as item(s) (
Incorporation by reference: where an element of the international application referred to in Article 11(1)(iii)(d) or (e) or a part of the description, claims or drawings referred to in Rule 20.5(a), or an element or part of the description, claims or drawings referred to in Rule 20.5 <i>bis</i> (a) is not otherwise contained in this international application but is completely contained in an earlier application whose priority is claimed on the date on which one or more elements referred to in Article 11(1)(iii) were first received by the receiving Office, that element or part is, subject to confirmation under Rule 20.6, incorporated by reference in this international application for the purposes of Rule 20.6.							
Box No. VII INTERNATIONAL SEARCHING AUTHORITY							
Choice of International Searching Authority (ISA) (if more than one International Searching Authority is competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):							
ISA/							

Continu	lation of Box No. VII	USE OF EARLIER SEARCH AND CLASSIFICATION RESULTS							
1. Req	uest by the applicant	under Rule 4.12							
1.1 Filing o	The ISA indicated below (see also I late (day/month/year)	in Box No. VII is requested to take into account the results of the earl Notes to Continuation of Box No. VII, item 1; use of results of more the Application Number Country (ier search(es) indicated nan one earlier search) (or regional Office)						
		ii)): this international application is the same, or substantially the same, as the was carried out except, where applicable, that it is filed in a different language							
Ļ	a copy of the results of the earlier search,								
	a copy of the earli	er application, e earlier application into a language which is accepted by the ISA,							
<u> </u>		e results of the earlier search into a language which is accepted by the ISA,							
ז		ment cited in the earlier search results (if known, please indicate below the docume	ents available to the ISA):						
Request from the applicant to the receiving Office to transmit to the ISA a copy of the earlier search results (Rule 12bis.1(b) and (d)): (where the earlier search was not carried out by the ISA indicated in Box No. VII but by the same Office as that which is acting as receiving Office; or where the earlier search results are otherwise available to the receiving Office): the applicant requests the receiving Office to prepare and transmit to the ISA a copy of the earlier search results.									
		o furnish a copy of the earlier search results to the receiving Office, or the ISA plies. (See item 10 in the check-list and also Notes to Continuation of Box No. V							
□ F	urther earlier searches	are indicated on a continuation sheet.							
		er search and classification results to the ISA by the receiving Office where	the applicant DID NOT						
	e a request under Ru		(2) the receiving Office.						
	•	pplication claims priority of an earlier application, subject to Article 30(2)(a) and	. ,						
- shall transmit a copy of the earlier search and classification results to the ISA (unless such copy is already available to the ISA), where the earlier application was filed with the same Office as that which is acting as the receiving Office and that Office has carried out the earlier search in respect of the earlier application (Rule 23bis.2(a));									
- 1	may transmit such a c and classification are n	copy if the earlier application was filed with a different Office, but where the resevertheless available to the receiving Office (Rule 23bis.2(c)).	ults of that earlier search						
However, where the applicant did not request the receiving Office to transmit to the ISA a copy of the earlier search results under Rule 4.12 (see above item 1), in respect of an earlier search carried out on the following earlier application, the priority of which is subsequently claimed in this international application, the applicant may consider (see also Notes to Continuation of Box No. VII, item 2; use of more than one earlier search):									
	late (day/month/year)	,	(or regional Office)						
8	(****)		er regression egyster)						
2.2 Request not to transmit the earlier search results by the receiving Office to the ISA (Rule 23bis.2(b)) to request that the receiving Office DOES NOT transmit the results of the earlier search to the ISA (Rule 23bis.2(b)) (may only be checked where the international application is filed with the following receiving Offices: DE, FI and SE)									
2.3 Authorization to transmit the earlier search and classification results by the receiving Office to the ISA (Rule 23bis.2(a) and (e)) to authorize the receiving Office to transmit the results of the earlier search and classification to the ISA (Rule 23bis.2(e)) (may only be checked where the international application is filed with the following receiving Offices: AU, CZ, FI, HU, IL, JP, NO, SE, SG and US)									
to authorize the receiving Office to transmit the results of the earlier international search and classification to the ISA (Rule 23 <i>bis</i> .2(a) and Article 30(2)(a) and (3)) (may only be checked where the earlier search concerns an international application , the priority of which is subsequently claimed in this international application and where the earlier international search was carried out by a different ISA than the ISA chosen in Box No. VII)									
L F	urther earlier searches	are indicated on a continuation sheet.							
Box No	. VIII DECLARAT	TIONS							
		re contained in Boxes Nos. VIII (i) to (v) (mark the applicable te in the right column the number of each type of declaration):	Number of declarations						
В	ox No. VIII (i)	Declaration as to the identity of the inventor	:						
В	ox No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:						
В	ox No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:						
В	ox No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	:						
ПВ	ox No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	:						

Box No. IX CHECK LIST for PAPER filings – this sheet is only to be used when filing an international application on PAPER						
This international application contains the following:	Number of sheets	follo	owi	ernational application is accompanied by the ng item(s) (mark the applicable check-boxes belowicate in right column the number of each item):	w	Number of items
(a) request form		1.		fee calculation sheet	:	
PCT/RO/101 (including any		2.	П	original separate power of attorney		
declarations and			_			
supplemental		3.		original general power of attorney	· · · · · · · · · · · · · · · · · · ·	
sheets):		4.		copy of general power of attorney; reference number:	:	
(b) description (excluding any		5	П	priority document(s) identified in Box No. VI		
sequence listing		٥.	Ш	as item(s)	:	
part of the			_			
description, see (f), below)		6.		Translation of international application into (language):	:	
		7.		separate indications concerning deposited		
(c) claims :			_	microorganism or other biological material	:	
(d) abstract :		8.		(only where item (f) is marked in the left column) copy in electronic form (Annex C/ST.25 text file)	on	
(e) drawings (if any) :				physical data carrier(s) of the sequence listing, no	t forming	
(f) sequence listing				part of the international application, which is furr for the purposes of international search under l		
part of the				(type and number of physical data carriers)		
description (if any) :					:	
		9.		(only where item (f) (in the left column) and item	8 (above)	
_				are marked) a statement confirming that "the information		
Total number of sheets :			recorded in electronic form submitted under Rule 13ter is identical to the sequence listing as contained in the			
				international application" as filed on paper		
		10.		copy of results of earlier search(es) (Rule 12bis.1		
		11.		other (specify):	:	
Figure of the drawings which				age of filing of the		
should accompany the abstract:				tional application:		
1				COMMON REPRESENTATIVE		
Next to each signature, indicate the name of the p	erson signing a	nd the c	сара	city in which the person signs (if such capacity is not obvious	s from reading t	the request).
	I	For rec	ceiv	ing Office use only		
1. Date of actual receipt of the purported						
international application:						C
3. Corrected date of actual receipt due to later but			rece	eived:		
timely received papers or drawings completing the purported international application:						
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	1	
(if two or more are competent):				until search fee is paid		
For International Bureau use only						
Date of receipt of the record copy						
by the International Bureau:						