

Entry into the European phase (EPO as designated or elected Office)

To the European Patent Office

European application number	EP22794201.8
PCT application number	PCT/CN2022/072427
PCT publication number	WO2022227719
Applicant's or representative's reference	H14360WOEP
International Filing Date	17.01.2022
International Searching Authority (ISA)	CN
International Preliminary Examining Authority (IPEA)	not applicable
Applicant Indications concerning the applicant(s) are contained in the international publication or were recorded by the International Bureau after the international publication. Changes which have not yet been recorded by the International Bureau are set	
out here:	
2. Representative	
Representative 1 Representative or association of representatives to be listed in the Register of European Patents and to whom communications are to be notified	
Name:	Goddar, Prof. Dr. Heinz
Company:	Boehmert & Boehmert Anwaltspartnerschaft mbB
Address of place of business:	Pettenkoferstrasse 22
	80336 Munich,
	Germany
Telephone:	089-559680
E-mail:	Goddar@Boehmert.de
3. Authorisation	
Representative 1	
An individual authorisation is attached.	
Arrindividual additions attached.	
A general authorisation has been registered under No:	
A general authorisation has been filed, but not yet registered.	
The authorisation filed with the EPO as PCT receiving Office expressly includes the European phase.	
4. Request for examination Examination of the application under Art. 94 EPC is hereby requested. The examination fee is being (has been, will be) paid.	
Request for examination in an admissible non-EPO language:	
The/Each applicant hereby declares that he is an entity or a natural person under Rule 6(4) EPC.	
5. Copies Additional copies of the documents cited in the supplementary European search report are requested.	
Number of additional sets of copies	
6. Documents intended for proceedings before the EPO	
Number of claims on entry into the European phase:	18
6.1 Proceedings before the EPO as designated Office (PCT I) are to be based on the following documents	
the application documents published by the International Bureau; where the publication includes a set of claims amended under Article 19 PCT, the latter replaces the originally filed claims	

unless replaced by the amendments attached.	
Comments on the written opinion established by the EPO as the International Searching Authority and/or observations or, where applicable, on the explanations given in the Supplementary International Search Report established by the EPO as the Supplementary International Searching Authority (Rule 45bis.7(e) PCT)	
Where necessary, further details should be attached as "Other documents"	
6.2 Proceedings before the EPO as elected Office (PCT II) are to be based on the following documents:	
the documents on which the international preliminary examination report is based, including any annexes	
unless replaced by the amendments attached.	
comments on the international preliminary examination report established by the EPO as the International Preliminary Examining Authority and/or observations are enclosed.	
Where necessary, further details should be attached as "Other documents"	<u> </u>
If the EPO as International Preliminary Examining Authority has been supplied with test reports, these may be used as the basis of proceedings before the EPO.	
6.3 A copy of the results of the search carried out by the authority with which the previous application(s) whose priority is claimed was (were) filed is attached (R. 141(1) EPC).	
7. Translations	
Translations in one of the official languages of the EPO (English, French, German) are attached as crossed below:	
* In proceedings before the EPO as designated or elected Office (PCT I + II):	
7.1 Translation of the international application (description, claims, any text in the drawings) as originally filed, of the abstract as published and of any indication under Rule 13bis.3 and 13bis.4 PCT regarding biological material	
7.2 Translation of the priority application(s) (to be filed only at the EPO's request, Rule 53(3) EPC)	
7.3 It is hereby declared that the international application as originally filed is a complete translation of the previous application (Rule 53(3) EPC)	
* In addition, in proceedings before the EPO as designated Office (PCT I):	
7.4 Translation of amended claims and any statement under Art. 19 PCT, if the claims as amended are to form the basis for the proceedings before the EPO (see Section 6).	
* In addition, in proceedings before the EPO as elected Office (PCT II):	
7.5 Translation of any annexes to the international preliminary examination report	
8. Biological material	
The invention uses and/or relates to biological material deposited under Rule 31 EPC.	
The particulars referred to in Rule 31(1)(c) EPC (if not yet known, the depositary institution and the identification reference(s)) [number, symbols, etc.] of the depositor) are given in the international publication or in the translation submitted in Section 7 on:	
page(s) / line(s)	
The receipt(s) of deposit issued by the depositary institution	
is (are) enclosed.	
will be filed later.	
Waiver of the right to an undertaking from the requester pursuant to Rule 33(2) EPC attached.	
 Nucleotide and amino acid sequences The international application discloses nucleotide and/or amino acid sequences. 	
9.1 The sequence listing was filed under Rule 5.2(a) PCT, or furnished to the EPO as ISA under Rule 13ter. 1(a) PCT, or is otherwise available to the EPO, in a computer-readable format complying with the WIPO Standard applicable at the international date of filing. 9.2	

The sequence listing is attached in a computer-readable format complying with the WIPO Standard applicable at the international date of filing (Rule 163(3) EPC. The sequence listing does not include matter which goes beyond the content of the application as filed.					
All the paten	signation of contracting states e contracting states party to the EPC it application and designated in the insignated (see Article 79(1) EPC).				
11. Ext	ension/Validation				
This application is deemed to be a request to extend the effects of the European patent application and the European patent granted in respect of it to all non-contracting states to the EPC designated in the international application with which extension or validation agreements were in force on the date on which the application was filed. However, the request is deemed withdrawn if the extension fee or the validation fee, whichever is applicable, is not paid within the prescribed time limit.					
11.1	It is intended to pay the extension fe	e(s) for the following state(3):		
11.2	It is intended to pay the validation fee	e(s) for the following state(s	s):		
will be	Under the automatic debiting proce e debited only for states indicated he wise before expiry of the period for p	ere unless the EPO is instru			
	celeration of procedure				
	Early processing processing of the application pursua	ant to Article 23(2) / 40(2) F	CT is hereby	\boxtimes	
Please legal co	ested ("early entry into the European take note of the further requirements insequences (see "Notes on EPO Fo	for the request to be effec rm 1200" on the EPO web	tive and the		
-	vw.epo.org/applying/forms-fees/form Waivers	is.ntmi)			
The	applicant waives his right to the com	munication under Rules 16	1(1) or (2)	\boxtimes	
	62 EPC. spolicant waives his right to be asked	Lunder Rule 70/2) EDC wh	ether he		
	es to proceed further with the applica		eulei lie		
13. List	of enclosed documents	O-ii	_	A :	ei
1 Cc	Description of document ombined Translations	Original file nam 87206352EP04 Translation of		Assigned 1	
	offibried translations	Application.pd		SPECTIVAN	ILFO-1.pui
2 Cc	ombined Amendments	87206352EP04 Amende		AMSPECE	EPO-1.pdf
	CLEAN.pdf			·	
3 An	nended claims with annotations	oith annotations 87206352EP04 Amended Claims -		CLMS-HWA.pdf	
44.84		MARKED-UP.p	df		
	thod of payment: Debit from depo	osit account			
Curre	-			EUR	
	European Patent Office is hereby aut unt with the EPO any fees and costs				
Depo	sit account number	, -		28001950	
Acco	unt holder			Boehmert & Bo	ehmert
15. Any	refunds should be made to the	following EPO deposit a	ccount:	\boxtimes	
	per and account holder			Boehmert & Bo 28001950	ehmert,
16. Fee	es		Easter/reduct	Fee schedule	Amazortta b
			Factor/reducti on applied	ree schedule	Amount to be paid
16-1	002 Fee for a European search - App 01.07.2005	plications filed on/after	1	1 460.00	1 460.00
16-2	005e Designation fee - For all contra applications filed on/after 01.04.2009		1	660.00	660.00

16-3	006 Examination fee - For applications filed on/after 01.07.2005	1	1 840.00	1 840.00
16-4	015 Claims fee - For the 16th to the 50th claim	3	265.00	795.00
16-5	15e Claims fee - For the 51st and each subsequent claim	0	660.00	0.00
16-6	020 Filing fee - entry EP phase - online	1	135.00	135.00
16-7	033 Renewal fee for the 3rd year	1	530.00	530.00
16-8	520 Additional filing fee for the 36th and each subsequent page - entry into EP phase	2	17.00	34.00
	Total:		EUR	5 454.00
17. Ann	otations			

18. Signature(s) of applicant(s) or representative

Place: Munich

Date: 25 October 2023
Signed by: /Heinz Goddar/
Representative name: Heinz Goddar
Capacity: (Representative)

Table for section 6 of Form 1200.3

In accordance with the Notice from the European Patent Office dated 26 January 2009 concerning the 2009 fee structure (OJ EPO 2009, 118, and Guidelines for Examination in the EPO, April 2009, A-III, 13.2), the amount of the additional fee (Art. 2, item 1a, Rules relating to Fees) for the pages of this European patent application is calculated as follows:

Documents intended for proceedings before the EPO (R. 159 (1) (b) EPC) and for calculating the additional fee (Art. 2, item 1a, RFees):

		Page(s) from to	Number of pages
Description:	International application as published	1 to 23	23
Claims:	Amendments filed on entry into European phase	1 to 3	3
Drawings:	International application as published	1/10 to 10/10	10
Abstract:	Default count: one page		1
Total number of page	es		37
Fee-exempt pages (Art. 2, item 1a, RFees)			-35
Number of pages to be paid for			2
			(x 17 EUR per page)

Total amount payable EUR 34