PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PEDRO CLAPÉS SABORIT	12/10/2018
KAREL HERNÁNDEZ SÁNCHEZ	12/10/2018
JESÚS JOGLAR TAMARGO	12/17/2018
JORDI BUJONS VILÁS	12/10/2018

RECEIVING PARTY DATA

Name:	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS
Street Address:	CALLE SERRANO, 117
City:	MADRID
State/Country:	SPAIN
Postal Code:	28006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16302439

CORRESPONDENCE DATA

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Address Line 2:701 FIFTH AVENUE, SUITE 5400Address Line 4:SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	ER: 240242.401USPC	
NAME OF SUBMITTER:	ERIC A. HARWOOD, PH.D.	
SIGNATURE:	/Eric A. Harwood/	
DATE SIGNED:	02/15/2019	

Total Attachments: 3

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PATENT 505332421 REEL: 048349 FRAME: 0114

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PATENT REEL: 048349 FRAME: 0115

ASSIGNMENT

WHEREAS, we,

Name	Address
Pedro CLAPÉS SABORIT	Instituto de Química Avanzada de Cataluña (IQAC)
Karel HERNÁNDEZ SÁNCHEZ	c/ Jorge Girona Salgado, 18-26
Jesús JOGLAR TAMARGO	08034 Barcelona (ES)
Jordi BUJONS VILÁS	

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above, are the joint inventors of an invention entitled "FUSION PROTEINS COMPRISING AN ALDOLASE ENZYME JOINED TO A MALTOSE BINDING PROTEIN," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 16/302,439; which application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/EP2017/061850, accorded an International Filing Date of May 17, 2017;

WHEREAS,

Name		•	Address
CONSEJO	SUPERIOR	DE	Calle Serrano, 117
INVESTIGACIONES CIENTÍFICAS		CAS	28006 Madrid (ES)

(hereinafter referred to as ASSIGNEE), having a usual place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation

PATENT REEL: 048349 FRAME: 0116 International Application No.: PCT/EP2017/061850 U.S. Application No.: 16/302,439

regarding said letters patent, or for the pu	rpose of protecting title to said invention or letters
patent therefor.	
10/12/2018	
Date	Pedro CLAPÉS SABORIT
I certify that I know or have	satisfactory evidence that Pedro CLAPÉS SABORIT
signed this instrument of his/her own free	will, as a voluntary act for the uses and purposes
mentioned in the instrument.	100
/ /	
Date	Signed at //////////
and the first of t	January Marian M
LDU BUTIN	
(Type or Print Name of Witness)	(Signature of Witness)
10/12/2018	
Date	Karel HERNÁNDEZ SÁNCHEZ
	λ
	ve satisfactory evidence that Karel HERNANDEZ
SANCHEZ signed this instrument of his/he	er own free will, as a voluntary act for the uses and
purposes mentioned in the instrument.	
12 /12/ 10.16	
Date <u>// /2 / 20 / 8</u> (Type or Print)	Signed at
(Type or Print)	The second se
LYMA QUILLAN	/Ci
(Type or Print Name of Witness)	(Signature of Witness)

International Application No.: PCT/EP2017/061850 U.S. Application No.: 16/302,439

17/12/2018	Edin pho
Date	Jesús JOGLAR TAMÁRGO
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Date First)	Signed at CARCELONA
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(Type or Print Name of Witness)	(Signature of Wildess)
10/12/2018	Charles Comments
Date	Jordi BUJONS VILÁS
•	e satisfactory evidence that Jordi BUJONS VILÁS
	will, as a voluntary act for the uses and purposes
mentioned in the instrument,	- Li 14
Date ////////////////////////////////////	Signed at Signed at
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(Type or Print Name of Witness)	(Signature of Witness)
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