505322224 02/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JESÚS CANALES VÁZQUEZ	02/07/2019
GLORIA BEGOÑA SÁNCHEZ BRAVO	02/07/2019
JUAN RAMÓN MARÍN RUEDA	02/07/2019
VICENTE YAGÜE ALCARAZ	02/07/2019
JUAN JOSÉ LÓPEZ LÓPEZ	02/07/2019

RECEIVING PARTY DATA

Name:	UNIVERSIDAD DE CASTILLA LA MANCHA	
Street Address:	PLAZA DE LA UNIVERSIDAD, 2	
City:	ALBACETE	
State/Country:	SPAIN	
Postal Code:	02071	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16098510

CORRESPONDENCE DATA

Fax Number: (203)784-3199

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: patents@carmodylaw.com

CARMODY TORRANCE SANDAK & HENNESSEY LLP **Correspondent Name:**

Address Line 1: 195 CHURCH STREET

Address Line 2: PO BOX 1950

Address Line 4: NEW HAVEN, CONNECTICUT 06509-1950

ATTORNEY DOCKET NUMBER:	32385-05A	
NAME OF SUBMITTER:	JENNIFER A. CALCAGNI	
SIGNATURE:	/Jennifer Calcagni/	
DATE SIGNED:	02/11/2019	

Total Attachments: 4

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PATENT REEL: 048291 FRAME: 0436

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> PATENT REEL: 048291 FRAME: 0437

ASSIGNMENT

WHEREAS, we,

JESÚS CANALES VÁZQUEZ, residing at Plaza de La Universidad, 2, 02071

Albacete, Spain; GLORIA BEGOÑA SÁNCHEZ BRAVO, residing at Plaza de La

Universidad, 2, 02071 Albacete, Spain; JUAN RAMÓN MARÍN RUEDA, residing at

Plaza de La Universidad, 2, 02071 Albacete, Spain; VICENTE YAGÜE ALCARAZ,

residing at Plaza de La Universidad, 2, 02071 Albacete, Spain; and JUAN JOSÉ

LÓPEZ LÓPEZ, residing at Plaza de La Universidad, 2, 02071 Albacete, Spain, having

made an invention entitled METHOD FOR OBTAINING CERAMIC BARBOTINE FOR

THE PRODUCTION OF FILAMENTS FOR 3D-FDM PRINTING, BARBOTINE

OBTAINED USING SAID METHOD, AND CERAMIC FILAMENTS, Attorney Docket

No. 32385-05A, an application for which an international application was April 4, 2014

as International Application No. PCT/ES2017/070202 claiming the benefit of Spanish

application Serial No. P201630581, filed May 5, 2016 and an application for which a

patent of The United States of America is being executed concurrently herewith; or

We hereby authorize and request our attorneys, Jennifer A. Calcagni and Arthur

G. Schaier, of Carmody Torrance Sandak & Hennessey LLP, 195 Church Street, P.O.

Box 1950, New Haven, Connecticut 06509-1950 to insert the filing date and application

number of said application when known in the spaces provided below:

Filing Date: __No

_November 2, 2018

U.S. Serial Application No.:

16/098,510

NOW, THEREFORE, for good and valuable consideration, receipt of which is

acknowledged, we have agreed to assign and transfer and do hereby assign and transfer

unto the UNIVERSIDAD DE CASTILLA LA MANCHA, having an office and place

of business at Plaza de La Universidad, 2, 02071 Albacete, Spain, its successors and

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assigns, the entire right, title and interest in and to the said invention and application, and

in and to any divisional, continuation or continuation-in-part, of said application, and in

and to any and all patents and reissues and extensions thereof, of The United States of

America, which have been or may be granted on any of the foregoing to be held and

enjoyed as fully and exclusively as they would have been by us had this assignment and

transfer not been made;

We do further agree for ourselves and for our heirs, executors and administrators

to execute and deliver without further consideration any further applications, assignments

and documents, and to perform such other acts as we lawfully may, that may be deemed

necessary by the said UNIVERSIDAD DE CASTILLA LA MANCHA, its successors,

assigns, and nominees, fully to secure their interest as aforesaid and to obtain or maintain

patents in the United States of America;

And we do hereby authorize and request the Commissioner of Patents to issue any

and all patents which may be granted upon any of the said applications, to the said

UNIVERSIDAD DE CASTILLA LA MANCHA, as the assignees of the entire interest

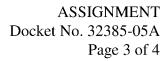
therein.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date

indicated hereinafter.

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07/02/19

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JESÚS CANALES VÁZQUEZ	Date			
SIGNED IN THE PRESENCE OF WITNESSE	S:			
(1) GERARDO MARQUET	(2)			
Print Name:	Print Name:			
Date: 07 / February / 2019	Date:			
Glaria D	07 / February / 2019			
GLORIA BEGOÑA SÁNCHEZ BRAVO	Date			
SIGNED IN THE PRESENCE OF WITNESSES: (1) GERARDO MARQUET (2)				
Print Name:	(2)Print Name:			
Date: 07 / February / 2019	Date:			
	07/02/19			
JUAN RAMÓN MARÍN RUEDA	Date			
SIGNED IN THE PRESENCE OF WITNESSES:				
(1) GERARDO MARQUET	(2)			
Print Name:	Print Name:			
Date: <u>07 / February / 2019</u>	Date:			

	07 / February / 2019			
VICENTE YAGÜE ALCARAZ	Date			
SIGNED IN THE PRESENCE OF WITNESSE	CS:			
(1) GERARDO MARQUET	(2)			
Print Name:	Print Name:			
Date: 07 / February / 2019	Date:			
<u>Costando</u>	07/02/19 			
JUAN JOSÉ LÓPEZ LÓPEZ	Date			
By proxy: JESÚS CANALES				
SIGNED IN THE PRESENCE OF WITNESSES:				
(1) GERARDO MARQUET	(2)			
Print Name:	Print Name:			

PATENT REEL: 048291 FRAME: 0441

RECORDED: 02/11/2019

Date: <u>07 / February / 2019</u>