

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
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NURIA MARTIN GARCIA	11/10/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15569700
<b>CORRESPONDENCE DATA</b>	
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<b>DATE SIGNED:</b>	02/01/2018
<b>Total Attachments: 4</b> source=200422-00717 Assignment#page1.tif source=200422-00717 Assignment#page2.tif source=200422-00717 Assignment#page3.tif source=200422-00717 Assignment#page4.tif	

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Avelino Corma CANÓS and Manuel Moliner MARÍN and Nuria Martín GARCÍA (hereinafter referred to as Assignors), residing at Instituto De Tecnologia Quimica (itq) Campus UPV Avda. de los Naranjos, s/n Edificio 6C 46022 Valencia, Spain; and Instituto De Tecnologia Quimica (itq) Campus UPV Avda. de los Naranjos, s/n Edificio 6C 46022 Valencia, Spain; and Instituto De Tecnologia Quimica (itq) Campus UPV Avda. de los Naranjos, s/n Edificio 6C 46022 Valencia, Spain, respectively

WHEREAS, Assignor has invented certain new and useful improvements in "DIRECT SYNTHESIS OF CU-CHA BY MEANS OF COMBINING A CU COMPLEX AND TETRAETHYLAMMONIUM AND APPLICATIONS IN CATALYSIS", set forth in a Patent application for Letters Patent of the United States:

☐ executed on even date herewith; or

☒ filed on October 26, 2017 as Application No. 15/569,700; and

WHEREAS, Universitat Politècnica de Valencia and Consejo Superior de Investigaciones Cientificas (CSIC), a corporation organized under and pursuant to the laws of Spain having a place of business at Ctro. de Apoyo la Innovación, la Investigación, y la Transferencia de Tecnologia (CTT), Edf. 6G, Camino de Vera s/n, 46022 Valencia, Spain and C/Serrano 117, 28006 Madrid, Spain (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor

has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without

charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

BLANK ROME LLP

All practitioners at Customer Number 24998

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Nov, 10, 2017

Date

Avelino Corma  
Avelino Corma CANÓS

Witness:

Sile Durán

Nov, 10, 2017

Date

Manuel Moliner  
Manuel Moliner MARÍN

Witness:

Sile Durán

Nov, 10, 2017

Date

Nuria Martín  
Nuria Martín GARCÍA

Witness:

Sile Durán