### 504874194 04/18/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4920934

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTHONY R. STEPHEN	08/05/2016
CHRISTOPHER J. CRUCE	08/09/2016
MARK S. TRIMMER	08/09/2016
MICHAEL A. GIARDELLO	08/11/2016

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15955876

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SIGNATURE:	/Aaron M. Raphael, Reg. No. 47,885/
DATE SIGNED:	04/18/2018

### **Total Attachments: 3**

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PATENT 504874194 REEL: 045573 FRAME: 0782

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## INVENTORS' WORLDWIDE ASSIGNMENT

WHEREAS, this patent assignment (the "Assignment") is made as of 01/20/99, 01/01/98, 12/30/99, 01/01/98 , (the "Effective Date")

WHEREAS, inventors Anthony R. STEPHEN, Christopher J. CRUCE, Mark S. TRIMMER and Michael A. GIARDELLO (collectively, "Assignors") possess the right, title, and interest for and in an invention entitled METHOD AND COMPOSITION FOR IMPROVING ADHESION OF METATHESIS COMPOSITIONS TO SUBSTRATES ("the Invention"). The Invention is described in the corresponding listed patent Application No., 15/109,703 (the "Application"), which was filed on July 5, 2016; and PCT International Application No. PCT/US2015/010048, which was filed on January 12, 2015; and Provisional Application No. 61/925,803, which was filed on January 10, 2014; and

WHEREAS, MATERIA, INC., whose post office address is 60 North San Gabriel Boulevard, Pasadena, CA 91107, ("Assignee"), is desirous of acquiring Assignors' entire right, title, and interest in and to this Invention in all countries throughout the world, and in and to the applications for Letters Patent in all countries throughout the world on this Invention and any Letters Patent to be issued from this Application, including all continuation applications, divisional applications, reissues, and re-examinations and all Letters Patent throughout the world which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above Application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country (including any PCT International applications), and all Letters Patent which may be granted on this Invention in any foreign country, and all extensions, renewals, divisional applications, and reissues thereof (all of Inventors' right, title, and interest referred to in this paragraph are hereinafter collectively referred to as the "Rights");

NOW THEREFORE, for sufficient, good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors confirm that they have assigned, transferred, and conveyed, absolutely, and by way of further assurances do hereby assign, transfer, and convey absolutely to Assignee, its lawful successors and assigns, Assignors' entire right, title, and interest in and to the aforesaid Rights in existence as of the Effective Date.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any appropriate official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent under said Rights to Assignee, its successors and assigns, in accordance with the terms of this Assignment; and

ASSIGNORS hereby covenant that Assignors have the full right to convey the interest assigned by this Assignment, and that Assignors have not executed and will not execute any agreement in conflict with this Assignment;

AND, the aforesaid Assignment includes the Assignors' right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of

the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignors if this sale and assignment had not been made:

AND, nothing in this Assignment shall be construed as (i) a warranty or representation by Assignors as to the validity or scope of any Rights, (ii) a warranty or representation that anything made, used, imported, developed, promoted, offered for sale, sold, or otherwise disposed of under the Rights does not or will not infringe patents, trade secrets or other proprietary rights of third parties; (iii) a representation or warranty of operability or that development of a commercial products is possible; (iv) any other representations or warranties, either express or implied, unless specified herein; (v) directly or indirectly operating or applying as a waiver of sovereign immunity by the state of California; or (vi) imposing any obligation or any liability on any party contrary to the laws of the state of California. ALL RIGHTS ARE ASSIGNED HEREUNDER "AS IS." ASSIGNORS DISCLAIM AND MAKE NO EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE RIGHTS.

ASSIGNORS further covenant and agree that, upon request of Assignee, Assignors will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignors respecting this Invention, sign and deliver all lawful papers when called upon to do so, including Declarations, Oaths, Powers of Attorney, Assignments, and Affidavits for or in relation to this Application and any continuation applications, divisional applications, reissues, and re-examinations, and to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this Invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

The undersigned hereby authorize the firms of J.A. Lindeman & Co. PLLC to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

IN WITNESS WHEREOF, said Assignors have hereunto set their hands.

Signature of Assignor:	anthony R. Stephen	Date:	8.5.2016
Printed Name:	Anthony R. STEPHEN	Citizen of:	USA
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Signature of Assignor:		Date:	8-9-2016
Printed Name:	Christopher J. CRUCE	Citizen of:	USA
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	<u> </u>		

Residence (if different):			
Signature of Assignor:	May	Date:	8/9/2016
Printed Name:	Mark S. TRIMMER	Citizen of:	USA
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Residence (if different):			
Signature of Assignor:		Date:	8/11/2014
Printed Name:	Michael A. GIARDELLO	Citizen of:	USA
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**RECORDED: 04/18/2018**