

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4933290

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OWENDI ONGAYI	07/21/2015
CHARLOTTE CUTLER	07/31/2015
MINGQI LI	07/27/2015
SHINTARO YAMADA	07/20/2015
JAMES CAMERON	07/30/2015
RECEIVING PARTY DATA	
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Street Address:	455 FOREST STREET
City:	MARLBOROUGH
State/Country:	MASSACHUSETTS
Postal Code:	01752
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14739402
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NAME OF SUBMITTER:	DANNY CHILDS
SIGNATURE:	/Danny Childs/
DATE SIGNED:	04/26/2018
Total Attachments: 4	
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ASSIGNMENT

WHEREAS, I, Owendi ONGAYI of Tarragona, Spain, I, Charlotte CUTLER, I, Mingqi LI, I Shintaro YAMADA, I, James CAMERON of Marlborough, Massachusetts, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "WET-STRIPPABLE SILICON-CONTAINING ANTIREFLECTANT", for which an application for United States Letters Patent with the same title was filed with the United States Patent and Trademark Office on June 15, 2015 and assigned United States Non-Provisional Patent Application Serial No. 14/739402, and

WHEREAS, Rohm and Haas Electronic Materials LLC, located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

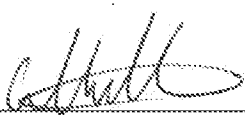
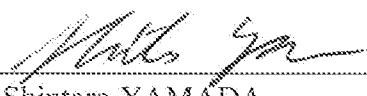
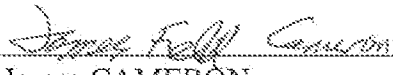
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The Assignors also hereby grant the Patent Law Department of Rohm and Haas Electronic Materials LLC the power to insert on this Assignment any further identification that 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.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Signatures	Date
1. _____ Owendi ONGAYI	_____
2.  _____ Charlotte CUTLER	7/31/2015
3.  _____ Mingqi LI	7/29/2015
4.  _____ Shintaro YAMADA	7/20/2015
5.  _____ James CAMERON	7/30/2015

ASSIGNMENT

WHEREAS, I, Owendi ONGAYI of Tarragona, Spain, I, Charlotte CUTLER, I, Mingqi LI, I Shintaro YAMADA, I, James CAMERON of Marlborough, Massachusetts, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "WET-STRIPPABLE SILICON-CONTAINING ANTIREFLECTANT", for which an application for United States Letters Patent with the same title was filed with the United States Patent and Trademark Office on June 15, 2015 and assigned United States Non-Provisional Patent Application Serial No. 14/739402, and

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

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Signatures	Date
1. <u>Owendi</u> Owendi ONGAYI	<u>07/21/2015</u>
2. _____ Charlotte CUTLER	_____
3. <u>Mingqi Li</u> Mingqi LI	<u>07/28/2015</u>
4. _____ Shintaro YAMADA	_____
5. <u>James Field Cameron</u> James CAMERON	<u>7/30/2015</u>