PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| | NEW ASSIGNMENT | | | |
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| NATURE OF CONVE | YANCE: ASSIGNMENT | | | |
| CONVEYING PARTY DATA | | | | |
| Name Execution Date | | | Execution Date | |
| Claire Thoumazet | 05/15/2012 | | | |
| Emmanuel Valentin | | | 05/16/2012 | |
| Stephanie Roche | 04/04/2012 | | | |
| RECEIVING PARTY D | ATA | | | |
| Name: | SAINT-GOBAIN | PERFORMANCE PLASTICS CORPORATION | | |
| Street Address: | 1199 South Chilli | | | |
| City: | Aurora | | | |
| State/Country: | ОНЮ | | | |
| Postal Code: | 44202 | | | |
| | RS Total: 1 | | | |
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| Property Ty | Property Type Number pplication Number: 13395406 | | | |
| Application Number: | 13395406 | | | |
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| CORRESPONDENCE | I | | | |
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| CORRESPONDENCE | DATA (512)795-76 | 77 00 | | |
| CORRESPONDENCE Fax Number: Phone: Email: | DATA (512)795-76 512-900-850 mail@abel-i | 77 00 | sent | |
| CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will E</i> <i>via US Mail.</i> Correspondent Name: | DATA (512)795-76 512-900-850 mail@abel-i be sent to the e-ma : ABEL LAW | 77 00 p.com <i>il address first; if that is unsuccessful, it will be</i> . GROUP, LLP | sent | |
| CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will E</i> <i>via US Mail.</i> Correspondent Name: Address Line 1: | DATA (512)795-76 512-900-850 mail@abel-i be sent to the e-ma : ABEL LAW 7300 FM 22 | 77 00 o.com <i>il address first; if that is unsuccessful, it will be</i> . GROUP, LLP 22 | sent | |
| CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will E</i> <i>via US Mail.</i> Correspondent Name: Address Line 1: Address Line 2: | DATA (512)795-76 512-900-850 mail@abel-i be sent to the e-ma ABEL LAW 7300 FM 22 Bldg. 1, Suit | 77 00 o.com <i>il address first; if that is unsuccessful, it will be</i> a GROUP, LLP 22 e 210 | sent | |
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ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I an Assignor named below,

| Claire THOUMAZET | of | Paris 75002 France |
|-------------------|----|---------------------------------|
| Emmanuel VALENTIN | of | Le Plessis Trevise 94420 France |
| Stephanie ROCHE | of | Paris 75012 France |

hereby sell, assign and transfer to

ASSIGNEE:

SAINT-GOBAIN PERFORMANCE PLASTICS CORPORATION, a California Corporation, having a principal place of business at 1199 South Chillicothe Road, Aurora, Ohio 44202, USA,

and

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,

U.S. Patent Application executed on _____,

U.S. Provisional Application _____, filed on _____

U.S. Application No.: <u>13/395,406</u>, filed on <u>March 9, 2012</u>, or

International Application No.: PCT/_____, filed on _____

ENTITLED:

ED: PROTECTIVE SUBSTRATE FOR A DEVICE THAT COLLECTS OR EMITS RADIATION, and naming as

INVENTOR(S): Claire THOUMAZET, Emmanuel VALENTIN, and Stephanie ROCHE

("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (_______, filed ______) when they become known.

I authorize Assignee to apply for patents in foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

Page 1 of 2

Attorney Docket No.: 1035-06269-A-US

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

| | 1 |
|---|--------------------------------------|
| Executed on Mars 15th, 2017 by | JAZZ S |
| | Claire THOUMAZET |
| Witnessed on <u>May 15¹⁴</u> , 20 <u>12</u> by | <u> </u> |
| | Witness Signature Mexandre POPOFF |

| Executed on | , 20 by | · · · · · · · · · · · · · · · · · · · |
|--------------|---------|---------------------------------------|
| | | Emmanuel VALENTIN |
| Witnessed on | | , |
| | | Witness Signature |
| | | |
| Executed on | | |
| | | Stephanie ROCHE |
| Witnessed on | | , |
| | | Witness Signature |

- Page 2 of 2 -

Attorney Docket No.: 1035-06269-A-US

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Claire THOUMAZET of Paris 75002 France Emmanuel VALENTIN of Le Plessis Trevise 94420 France Stephanie ROCHE of Paris 75012 France

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Page 1 of 2

Attorney Docket No.; 1035-06269-A-US

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| Executed on | , 20 by | Claire THOUMAZET |
|-------------------------------|---------------------|---|
| Witnessed on | , 20 by _ | Witness Signature |
| | | <u> </u> |
| Executed on <u>Pay 16 th</u> | _, 20 <u>/2_</u> by | Emmanuel VALENTIN |
| Witnessed on <u>Nay 26 th</u> | , 20 <u>{2</u> by _ | Witness Signature Claure Theore ref. Z.E.T |
| Executed on | _, 20 by | Stephanic ROCHE |
| Witnessed on | , 20 by | Witness Signature |

~ Page 2 of 2 -

Attorney Docket No.: 1035-06269-A-US

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> Claire THOUMAZET of Paris 75002 France Emmanuel VALENTIN of Le Plessis Trevise 94420 France Stephanic ROCHE of Rueil Malmaison 92500 France

hereby sell, assign and transfer to

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| Executed on | | Claire THOUMAZET |
|--------------|--------------------------------|--------------------|
| | , 20 by | Witness Signature |
| | | Emmanuel VALENTIN |
| | , 20by | |
| | 41 04 , 20 <u>18</u> by | Stephanie ROCHE |
| Witnessed on | <u>24/04</u> 20_12ру | Wittiess Signature |

- Page 2 of 2 -

Attorney Docket No.: 1035-06269-A-US