

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7316021

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHRISTIAN SCHÜRGENS	04/26/2022
STEPHAN GILLESSEN	03/02/2022
SEBASTIAN ARENDT	04/26/2022
ANDREA WILLMS	04/26/2022
RECEIVING PARTY DATA	
Name:	SAINT-GOBAIN GLASS FRANCE
Street Address:	TOUR SAINT-GOBAIN, 12 PLACE DE L'IRIS
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	92400
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17774748
CORRESPONDENCE DATA	
Fax Number:	(703)770-7901
<i>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.</i>	
Phone:	703-770-7900
Email:	maggie.barham@pillsburylaw.com
Correspondent Name:	PILLSBURY WINTHROP SHAW PITTMAN, LLP
Address Line 1:	P.O. BOX 10500
Address Line 4:	MCLEAN, VIRGINIA 22102
ATTORNEY DOCKET NUMBER:	059273-0567186
NAME OF SUBMITTER:	MARGARET BARHAM
SIGNATURE:	/Margaret Barham/
DATE SIGNED:	05/05/2022
Total Attachments: 4	
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source=059273-0567186_Assignment#page2.tif	
source=059273-0567186_Assignment#page3.tif	

Please return signed/recorded to:

Pillsbury Winthrop Shaw Pittman LLP

Intellectual Property Group
P.O. Box 10500
McLean, VA 22102-4859

**USA Patent Appln.
Sole or Joint**

For Inventions made outside USA
executed with or after application

Atty. Dkt.

059273-0567186

Client Ref.:

2019280-US-PCT

M#

Client Ref.

NONPROVISIONAL

**ASSIGNMENT
OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) Christian SCHÜRGERS	(2) Stephan GILLESSEN
NAME(S) OF	(3) Sebastian ARENDT	(4) Andrea WILLMS
INVENTOR(S)	(5)	(6)

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT	SAINT-GOBAIN GLASS FRANCE
NAME(S) OF	Tour Saint-Gobain, 12 Place de l'iris
ASSIGNEE(S)	92400 Courbevoie
	France

& ADDRESS(ES)

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF INVENTION	COMPOSITE PANE WITH FUNCTIONAL ELEMENT AND DEAERATION STRUCTURE INCORPORATED INTO A THERMOPLASTIC INTERMEDIATE LAYER
-------------------------------	---

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →	(A) <input checked="" type="checkbox"/> even date herewith
(Complete	(B) <input type="checkbox"/> on _____
line A, B and/or C)	(C) <input type="checkbox"/> in U.S. Appln. No. _____ filed _____


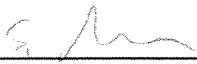

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

PAT-114 1/00
4814-5388-3372.v1

**PATENT
REEL: 059831 FRAME: 0474**

NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop Shaw Pittman LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	<u>INVENTOR</u>	<u>DATE SIGNED</u>	<u>WITNESS</u>
1) Name:	 Christian SCHURGERS	26.04.'22	Katharina Kues
2) Name:	Stephan GILLESSEN		
3) Name:	 Sebastian ARENDT	26.04.2022	Katharina Kues
4) Name:	 Andrea WILLMS	26.04.'22	Katharina Kues

Please return signed/recorded to:

Pillsbury Winthrop Shaw Pittman LLP

Intellectual Property Group
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McLean, VA 22102-4859

USA Patent Appln.
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INVENTOR(S)	(5)	(6)

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INSERT **SAINT-GOBAIN GLASSFRANCE**
NAME(S) OF Tour Saint-Gobain, 12 Place de l'iris
ASSIGNEE(S) 92400 Courbevoie
France

& ADDRESS(ES)

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TITLE OF COMPOSITE PANE WITH FUNCTIONAL ELEMENT AND DEAERATION STRUCTURE
INVENTION INCORPORATED INTO A THERMOPLASTIC INTERMEDIATE LAYER

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →

(Complete

line A, B and/or C)

(A) ☒ even date herewith

(B) ☐ on

(C) ☐ in U.S. Appln. No. filed

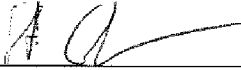
AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

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PAT-114 1/00
4814-5388-3372.v1

**PATENT
REEL: 059831 FRAME: 0476**

NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop Shaw Pittman LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	<u>INVENTOR</u>	<u>DATE SIGNED</u>	<u>WITNESS</u>
1) Name:	<u>Christian SCHÜRGERS</u>	<u></u>	<u></u>
2) Name:	<u> Stephan GILLESSEN</u>	<u>03/03/22</u>	<u></u>
3) Name:	<u>Sebastian ARENDT</u>	<u></u>	<u></u>
4) Name:	<u>Andrea WILLMS</u>	<u></u>	<u></u>