

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6028100

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VALERIA CARONNA	03/05/2020
STEFANO GRIECO	03/05/2020
IRENE DI GIAMBATTISTA	03/05/2020
FRANCO COCCHINI	03/05/2020
ANTONIO SCHIAFFO	03/05/2020
RECEIVING PARTY DATA	
Name:	PRYSMIAN S.P.A.
Street Address:	VIA CHIESE 6
City:	MILAN
State/Country:	ITALY
Postal Code:	20126
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16668434
CORRESPONDENCE DATA	
Fax Number:	(704)945-6735
<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:	704-945-6700
Email:	docket@ahpapatent.com
Correspondent Name:	ADDITON, HIGGINS & PENDLETON, P.A.
Address Line 1:	10706 SIKES PLACE
Address Line 2:	SUITE 350
Address Line 4:	CHARLOTTE, NORTH CAROLINA 28277
ATTORNEY DOCKET NUMBER:	9300.018
NAME OF SUBMITTER:	RICHARD L. ADDITON
SIGNATURE:	/Richard L. Additon/
DATE SIGNED:	03/24/2020
Total Attachments: 16	

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RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

VALERIA CARONNA
STEFANO GRIECO
IRENE DI GIAMBATTISTA
FRANCO COCCHINI
ANTONIO SCHIAFFO

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 03/05/2020

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Prysmian S.p.A.

Internal Address: _____

Street Address: Via Chiese 6

City: Milan

State: _____

Country: Italy Zip: 20126

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

16/668,434

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Additon, Higgins & Pendleton, P.A.

Internal Address: _____

Street Address: 10706 Sikes Place, Suite 350

City: Charlotte

State: NC Zip: 28277

Phone Number: 704-945-6700

Fax Number: 704-945-6735

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

9. Signature: /Richard L. Additon/

March 24, 2020

Signature

Date

Richard L. Additon

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

16

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, V.A. 22313-1460

ASSIGNMENT

WHEREAS, I, Valeria Caronna, an Italian citizen (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing a Glass Preform for Optical Fibers* for which United States Non-Provisional Patent Application No. 16/668,434 was filed on October 30, 2019, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of Italian Application No. 102018000009920 (filed October 30, 2018); and

WHEREAS, Prysmian S.p.A., an Italian corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Via Chiese 6, Milano, Italy, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations,

continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Valeria Caronna, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 16/668,434, filed October 30, 2019, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 16/668,434; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I have heresunto signed my name on the day and year set forth below.

Executed this 5th day of March, 2020


VALERIA CARONNA

ASSIGNMENT

WHEREAS, I, Stefano Grieco, an Italian citizen (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing a Glass Preform for Optical Fibers* for which United States Non-Provisional Patent Application No. 16/668,434 was filed on October 30, 2019, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of Italian Application No. 102018000009920 (filed October 30, 2018); and

WHEREAS, Prysmian S.p.A., an Italian corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Via Chiese 6, Milano, Italy, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations,

continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Stefano Grieco, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 16/668,434, filed October 30, 2019, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 16/668,434; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I have hereunto signed my name on the day and year set forth below.

Executed this 5th day of March, 2020


STEFANO GRIECO

ASSIGNMENT

WHEREAS, I, Irene Di Giambattista, an Italian citizen (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing a Glass Preform for Optical Fibers* for which United States Non-Provisional Patent Application No. 16/668,434 was filed on October 30, 2019, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of Italian Application No. 102018000009920 (filed October 30, 2018); and

WHEREAS, Prysmian S.p.A., an Italian corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Via Chiesa 6, Milano, Italy, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations,

continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Irene Di Giambattista, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 16/668,434, filed October 30, 2019, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 16/668,434; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I have hereunto signed my name on the day and year set forth below.

Executed this 5th day of March, 2020


IRENE DI GIAMBATTISTA

ASSIGNMENT

WHEREAS, I, Franco Cocchini, an Italian citizen (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing a Glass Preform for Optical Fibers* for which United States Non-Provisional Patent Application No. 16/668,434 was filed on October 30, 2019, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of Italian Application No. 102018000009920 (filed October 30, 2018); and

WHEREAS, Prysman S.p.A., an Italian corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Via Chiese 6, Milano, Italy, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations,

continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

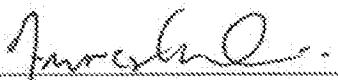
I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Franco Cocchini, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 16/668,434, filed October 30, 2019, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 16/668,434; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I have hereunto signed my name on the day and year set forth below.

Executed this 5th day of March, 2020


FRANCO COCCHINI

ASSIGNMENT

WHEREAS, I, Antonio Schiaffo, an Italian citizen (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Method for Manufacturing a Glass Preform for Optical Fibers for which United States Non-Provisional Patent Application No. 16/668,434 was filed on October 30, 2019, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of Italian Application No. 102018000009920 (filed October 30, 2018); and

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NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations,

continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

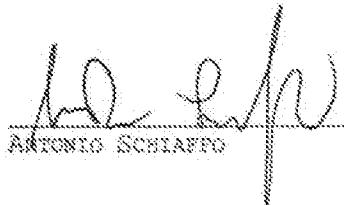
I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Antonio Schiaffo, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 16/668,434, filed October 30, 2019, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 16/668,434; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I have hereunto signed my name on the day and year set forth below.

Executed this 5th day of March, 2020


ANTONIO SCHIAFFO