



04-11-2002



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U.S. DEPARTMENT OF COMMERCE
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4.5.02

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Scott M. Chastain
Terri L. Dixon
Glenn M. GregrichAdditional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

March 21, 2002; March 25, 2002; March 6, 2002;
Execution Date: March 21, 2002; March 6, 2002 respectively

2. Name and address of receiving party(ies)

Name: Sumitomo Electric Lightwave Corp.

Internal Address: _____

Street Address: 78 Alexander DrivePost Office Box 13445City: Research Triangle Park State: NC Zip: 27709Additional name(s) & address(es) attached? ☒ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)
09/928,304

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard E. JenkinsInternal Address: Jenkins & Wilson, P.A.

04/08/2002 JAD001 00000057 09928304

03 FC:581

40.00 DP

Street Address: Suite 1400 University Tower

3100 Tower Boulevard

City: Durham State: NC Zip: 277076. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Richard E. Jenkins
Name of Person SigningRichard E. Jenkins
Signature3-26-02
DateTotal number of pages including cover sheet, attachments, and documents 7Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231PATENT
REEL: 012764 FRAME: 0471

1. Name of conveying party(ies):

Keith QuistorffBrett W. Schultz

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Saint-Gobain Performance Plastics Corporation

Internal Address: _____

Street Address: 150 Dey RoadCity: WayneState: NJZIP: 07470

Name and address of receiving party(ies)

Name: _____

Internal Address: _____

Street Address: _____

City: _____

State: _____

ZIP: _____

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

ASSIGNMENT

WHEREAS, we, Scott M. Chastain, City of Holly Springs, State of North Carolina, Terri L. Dixon, City of Cary, State of North Carolina, Glenn M. Gregrich, City of Stow, State of Ohio, Keith Quistorff, City of Cary, State of North Carolina, and Brett W. Schultz, City of Burton, State of Ohio (hereinafter "Assignors"), have invented certain new and useful improvements in AIR BLOWN FIBER (ABF) CABLE WITH LOW COMPOSITE COEFFICIENT OF THERMAL EXPANSION for which Application for a Letters Patent of the United States was made on August 13, 2001 as Serial No. 09/928,304.

AND, WHEREAS, Sumitomo Electric Lightwave Corp., a corporation duly organized and existing under the laws of the State of North Carolina, having its principal office and place of business at 78 Alexander Drive, Research Triangle Park, North Carolina, (hereinafter "Assignee"), is desirous of acquiring an interest therein.

AND, WHEREAS, Saint-Gobain Performance Plastics Corporation, a corporation duly organized and existing under the laws of the State of California, having its principal office and place of business at 150 Dey Road, Wayne, New Jersey, (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, 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 Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 21 day of March 2002.

Scott M. Chastain
Scott M. Chastain

Witnessed by:

Fate S. Chastain 3/21/02
Name Date

Steph R. Chastain 3/21/02
Name Date

Executed this 25th day of March 2002.

Terri L. Dixon
Terri L. Dixon

Witnessed by:

Cynthia P. Long 3-25-02
Name Date

Natalie G. Rodam 3-25-02
Name Date

Executed this _____ day of _____ 2001.

Glenn M. Gregrich
Glenn M. Gregrich

Witnessed by:

Name Date

Name Date

Executed this 21st day of March 2002.
2001.

Keith Quistorff
Keith Quistorff

Witnessed by:

Steve H. Hahn 3/21/02
Name Date

Stephen R. Hahn 3/21/02
Name Date

Executed this _____ day of _____ 2002.

Terri L. Dixon

Witnessed by:

Name _____ Date _____

Name _____ Date _____

Executed this 26 day of MARCH 2001.²

Glen M. Gregich
Glen M. Gregich

Witnessed by:

Kathleen A. Borbely 3-6-02
Name _____ Date _____

Brett D. Hays 3/6/02
Name _____ Date _____

Kathleen A. Borbely
KATHLEEN A. BORBELY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES MARCH 8, 2004

Executed this _____ day of _____ 2001.


Keith Quistorff

Witnessed by:

Name _____ Date _____

Name _____ Date _____

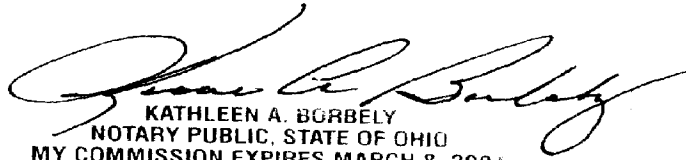
Executed this 06 day of MARCH 2001. ^{BWS}_{3/6/02}


Brett W. Schultz

Witnessed by:


Name Kathleen A. Burbely Date 3-6-02

Brett D. Hqi
Name Brett D. Hqi Date 3/6/02


KATHLEEN A. BURBELY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES MARCH 8, 2004