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original documents or copy thereof.

1. Name of conveying party(ies):

James G. SHELNU
Matthew L. MOYNIHAN

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: 11/19/2004

2. Name and address of receiving party(ies):

Name: Rohm and Haas Electronic Materials, L.L.C.

Address: 455 Forest Street

City: Marlborough State/Prov.: MA

Country: U.S.A. ZIP: 01752

Additional name(s) & address(es)

☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: 11/19/2004

Patent Application No.

Filing date

11/24/2004 NMEKONEN 00000041 10993079

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10/993,079

Additional numbers

B. Patent No.(s)

☐ Yes ☒ No

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

Name: Peter F. Corless

Registration No. 33,860

Address: Edwards & Angell, LLP

P.O. Box 55874

City: Boston State/Prov.: MA

Country: U.S.A. ZIP: 02205

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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3

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ASSIGNMENT

WHEREAS, I, James G. SHELNUT of Lancaster, Massachusetts and I, Matthew L. MOYNIHAN of Sterling, Massachusetts, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "WAVEGUIDE COMPOSITIONS AND WAVEGUIDES FORMED THEREFROM", for which an application for United States Letters Patent with the same title shall be filed with the United States Patent and Trademark Office on November 19, 2004 and assigned United States Patent Application Serial No. _____, which application corresponds to and claims priority of United States Provisional Application Serial No. 60/525,010, filed November 25, 2003; and

WHEREAS, Rohm and Haas Electronic Materials, L.L.C., 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 law firm of EDWARDS & ANGELL, LLP 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.

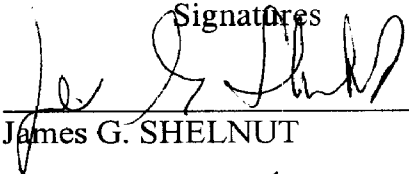
IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

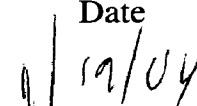
Effective from the date of: November 25, 2003.

Signatures

Date

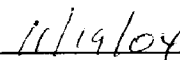
1.


James G. SHELNUT


11/19/04

2.


Matthew L. MOYNIHAN


11/19/04