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1. Name of conveying party(ies):

Kazunori MUNE
Ryuusuke NAITOU
Amane MOCHIZUKI

12.1.03

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

NITTO DENKO CORPORATION
1-2, Shimohozumi 1-chome,
Ibaraki-shi,
Osaka, Japan

19587 U.S. PTO
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Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
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Execution Date: October 24, 2003

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: October 24, 2003

A. Patent Application No.(s)
Not Yet Assigned

10724165

B. Patent No.(s)
Not Yet Assigned

Additional numbers attached? Yes No

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

SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

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ASSIGNMENT

Whereas, I/we Kazunori MUNE, Ryuusuke NAITOU, and Amane MOCHIZUKI, all of Osaka, Japan

hereinafter called assignor(s), have invented certain improvements in
PROCESS FOR PRODUCING POLYIMIDE OPTICAL WAVEGUIDE
and executed an application for Letters Patent of the United States of America therefor on
October 24, 2003; and

Whereas, NITTO DENKO CORPORATION,
1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: October 24, 2003 s/ Kazunori Mune

Date: October 24, 2003 s/ Ryuusuke Naitou

Date: October 24, 2003 s/ Amane Mochizuki

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)