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Masato KOBAYAKAWA
Hisayuki MIKIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: April 9, 2007 and April 9, 2007,
respectively

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

SHOWA DENKO K.K.
13-9, Shiba Daimon 1-chome,
Minato-ku, Tokyo 105-8518,
JapanAdditional 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)
11/662,474

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. 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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PATENT
REEL: 019232 FRAME: 0518

ASSIGNMENT

Whereas, I/we

1. Masato KOBAYAKAWA
2. Hisayuki MIKI

both of c/o SHOWA DENKO K.K.,
5-1, Yawata Kaigan dori, Ichihara-shi, Chiba 290-0067, JAPAN

hereinafter called assignor(s), have invented certain improvements in
METHOD FOR FABRICATION OF GROUP III NITRIDE SEMICONDUCTOR
and executed an application for Letters Patent of the United States of America therefor on

April 9, 2007; and

Whereas,

SHOWA DENKO K.K.

of 13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo 105-8518, 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 11/662,474, filed March 12, 2007) the filing date and
application number of said application when known.

Date: April 9, 2007

sl Masato Kobayakawa
Masato KOBAYAKAWA

Date: April 9, 2007

sl Hisayuki Miki
Hisayuki MIKI

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