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OMB No. 0651-0027 (exp. 6/30/2005)

Attorney Docket : 033035 M 284

1. Name of conveying party(ies):

Masakazu NARITA

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

2. Name and address of receiving party(ies)

Name: **SUMITOMO ELECTRIC INDUSTRIES, LTD.**

Street Address: **5-33, Kitahama 4-chome, Chuo-ku,**

Osaka-shi, Osaka 541-0041, Japan

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

Execution Date: **October 27, 2008**

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

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

This document is being filed together with a new application.

A. Patent Application No.(s) **12/289,474**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Michael A. Makuch**

Internal Address: **SMITH, GAMBRELL & RUSSELL, LLP**

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City: **Washington** State: **DC** Zip: **20036**

6. Total number of applications and patents involved: **- 1 -**

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

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

02-4300

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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.

Michael A. Makuch

Name of Person Signing

Signature

January 22, 2009

Date

Total number of pages including cover sheet, attachments, and documents: **- 2 -**

Mail documents to be recorded with required cover sheet information to:

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235407

PATENT
REEL: 022169 FRAME: 0652

ASSIGNMENT

Whereas, I/we,

NameAddress

c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,

1) **Masakazu NARITA**1, Taya-cho, Sakae-ku,
Yokohama-shi, Kanagawa 244-8588 Japan

hereinafter called assignor(s), have invented certain improvements in
METHOD FOR FABRICATING OPTICAL SEMICONDUCTOR DEVICE

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless
otherwise indicated below:

filed on October 28, 2008, Serial No. 12/289474; and

Whereas

SUMITOMO ELECTRIC INDUSTRIES, LTD.
5-33, Kitahama 4-chome, Chuo-ku,
Osaka-shi, Osaka 541-0041 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, be it known that, for good and valuable consideration from assignee, the receipt of which is
hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign,
transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States
which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of
Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and
assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with
assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal
proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or
desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional,
continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its
successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being
understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and
assigns.

INVENTORSDATE SIGNED

1):

Name:

Masakazu Narita
Masakazu NARITA

27/ October / 2008

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