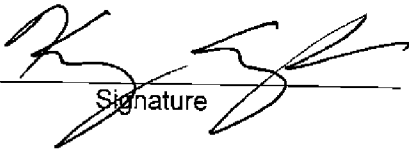


Client Code: UNIU79.090APC

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To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>(1) Sadahito MISUMI (2) Takeshi MATSUMURA</p> <p>Additional name(s) of conveying party(ies) attached?</p> <p>() Yes (X) No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: NITTO DENKO CORPORATION Address: 1-1-2, Shimohozumi, Ibaraki-shi Osaka 567-8680 JAPAN</p> <p>Additional name(s) of receiving party(ies) attached?</p> <p>() Yes (X) No</p>
<p>3. Nature of conveyance:</p> <p>(X) Assignment () Security Agreement () Merger () Change of Name () Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>(1)-(2): June 6, 2007</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent Application No.: 11/816,696 Filing Date: August 20, 2007</p> <p>Additional numbers attached?</p> <p>() Yes (X) No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p>Customer No. 20,995</p> <p>Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614</p> <p>Return Fax: (949) 760-9502</p> <p>Attorney's Docket No.: UNIU79.090APC</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p>(X) Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>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.</p> <p><u>Kerry Taylor</u> Name of Person Signing</p> <p>43,947 Registration No.</p> <p style="text-align: center;"> Signature</p> <p style="text-align: right;"><u>20-Aug-07</u> Date</p> <p style="text-align: center;">Total number of pages including cover sheet, attachments and document: 3</p>	

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ASSIGNMENT

PATENT

WHEREAS, I/WE (1) Sadahito MISUMI

a Japanese citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan

(2) Takeshi MATSUMURA,

a Japanese citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in

SEMICONDUCTOR DEVICE MANUFACTURING METHOD

the specification of which:

- (a) was executed on even date herewith;
- (b) was filed on _____ as a Application No. _____
 or a Express Mail No _____, as Application No. not yet known
 and was amended on _____ (if applicable); or
- (c) was described and claimed in PCT International Application No. _____ filed on _____
 and as amended under PCT Article 19 on _____
 (if any) and/or under PCT Article 34 on _____
 (if any).

AND WHEREAS, NITTO DENKO CORPORATION, a Japan Corporation, with its principal place of business at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 6th day of June, 2007 Sadahito Misumi
Signature of Sadahito MISUMI

This 6th day of June, 2007 Takeshi Matsumura
Signature of Takeshi MATSUMURA

Witnessed by:

Yasushi Koyama
Yasushi Koyama

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