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Please record the attached original documents or copy thereof.

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Noriyuki KODAMA
Koichi SAWAHATA
Morihiisa HIRATA

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

NEC ELECTRONICS CORPORATION
1753 Shimonumabe
Nakahara-ku, Kawasaki-shi
Kanagawa, JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
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Execution Date: May 30, 2005

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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)
11/111,797

B. Patent No.(s)

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

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6. Total number of applications and patents involved:

1

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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.

Howard L. Bernstein

Reg. No. 25,665

June 29, 2005

Date

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PATENT
REEL: 016740 FRAME: 0580

Assignment

Whereas, I/We, **NORIYUKI KODAMA, KOICHI SAWAHATA and** of
MORIHISA HIRATA Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

**MOS TYPE SEMICONDUCTOR DEVICE HAVING
ELECTROSTATIC DISCHARGE PROTECTION ARRANGEMENT**

and executed an application for Letters Patent of the United States of America therefor on

May 30, 2005 ; and

Whereas, **NEC Electronics Corporation, 1753 Shimonumabe,
Nakahara-ku, Kawasaki-shi, Kanagawa, 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 Commissioner of Patents 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 attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: **May 30, 2005**

s/ *Noriyuki Kodama* 
NORIYUKI KODAMA

Date: **May 30, 2005**

s/ *Koichi Sawahata* 
KOICHI SAWAHATA

Date: **May 30, 2005**

s/ *Morihisa Hirata*
MORIHISA HIRATA

Witness:

Date: **May 30, 2005**

s/ *Hitoshi Ukai*
HITOSHI UKAI

Date: **May 30, 2005**

s/ *Akira Muto*
AKIRA MUTO

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