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B/O FORM PTO 1595 (1/31/92)
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103616853

Department of Commerce

NITT.0503

To the Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof

1 Name of Conveying Party(ies)

- (1) MASAKAZU SHIMADA
- (2) TAKASHI NOGAMI
- (3) SATOSHI AIZAWA
- (4) SEIYO NAKASHIMA
- (5) TOMOYUKI YAMADA
- (6) SHINOBU SUGIURA
- (7) YUKINORI ABURATANI AND
- (8) MITSUHIRO NAGATA

2 Name and Address of Receiving Party(ies)

Name **Hitachi Kokusai Electric Inc.**
Address 14-1, Sotokanda 4-chome, Chiyoda-ku
City Tokyo
Japan

Additional names of conveying parties attached ☐ Yes ☐ No

3 Nature of Conveyance

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

Execution Dates (1)(4)(7) Jan 7, 2011, (2) Jan 14, 2011,
(3)(5) Jan 13, 2011, (6) Jan 12, 2011, (8) Jan 18, 2011

4 (a) Patent Application Number(s)

29/371,214

If this document is being filed together with a new application,
the execution date of the application is

☐ Additional Numbers Attached

4 (b) Patent Numbers

5 Name and Address of Party to whom Correspondence
Concerning this Document Should be Mailed

Name: **Juan Carlos A. Marquez**

Address: **Stites & Harbison PLLC**
1199 North Fairfax Street
Suite 900
Alexandria, VA 22314

6 Total Number of Applications and Patents Involved. 1

7 Total Fee **\$40.00**
(37 CFR § 3.41)

- ☒ Payment by credit card Form PTO-2038 is attached
- ☒ Authorized to be charged to deposit account

8 Deposit Account Number **12-0555**

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the
original document

DATE: January 31, 2011

Juan Carlos A. Marquez, Registration No. 34,072

Total number of pages comprising cover sheet 1

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PATENT
REEL: 025737 FRAME: 0619

ASSIGNMENT

(譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1 00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Kokusai Electric Inc., a corporation organized under the laws of Japan, located at 14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Kokusai Electric Inc., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR MANUFACTURING EQUIPMENT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Kokusai Electric Inc., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee,

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Kokusai Electric Inc.

Signed on the date(s) indicated aside our signatures

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1) Masakazu Shimada Masakazu SHIMADA

1/7/2011

2) Takashi Nogami Takashi NOGAMI

1/14/2011

3) Satoshi Aizawa Satoshi AIZAWA

1/13/2011

4) Seiyo Nakashima Seiyo NAKASHIMA

1/7/2011

5) Tomoyuki Yamada Tomoyuki YAMADA

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6) Shinobu Sugitara Shinobu SUGIURA

1/12/2011

7) Yukinori Aburatani Yukinori ABURATANI

1/7/2011

8) Mitsuhiro Nagata Mitsuhiro NAGATA

1/18/2011