

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Keiichirou TAKEHARA	03/18/2008
RECEIVING PARTY DATA	
Name:	NEC Electronics Corporation
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Internal Address:	Nakahara-ku, Kawasaki
City:	Kanagawa
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12062731
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NAME OF SUBMITTER:	Eric Jensen
Total Attachments: 1 source=ASSIGNMENT#page1.tif	

OP \$40.00 12062731

ASSIGNMENT

WHEREAS,

Keiichirou TAKEHARA of Kumamoto, Japan

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
SEMICONDUCTOR MANUFACTURING APPARATUS AND MANUFACTURING
METHOD OF SEMICONDUCTOR DEVICE


- (a) for which an application for a United States patent was filed on _____, Application No. _____
- (b) for which an application for a United States patent was executed on March 18, 2008,

WHEREAS, NEC Electronics Corporation
whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa
211-8668, Japan

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date	<u>March 18, 2008</u>	<u>Keiichirou Takehara</u>	
		(signature)	Keiichirou TAKEHARA
Date	_____	_____	_____
		(signature)	
Witness:		_____	_____
Date	<u>March 18, 2008</u>	<u>Daisuke Ukwai</u>	
		(signature)	
Date	<u>March 18, 2008</u>	<u>[Signature]</u>	
		(signature)	