

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kenji FUKUDA	03/05/2008
Junji SENZAKI	03/05/2008
Shinsuke HARADA	03/05/2008
Makoto KATO	03/05/2008
Tsutomu YATSUO	03/05/2008
Mitsuo OKAMOTO	03/05/2008
RECEIVING PARTY DATA	
Name:	National Institute of Advanced Industrial Science and Technology
Street Address:	3-1, Kasumigaseki 1-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8921
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12025445
CORRESPONDENCE DATA	
Fax Number:	(703)413-2220
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(703) 413-3000
Email:	aridgeway@oblon.com
Correspondent Name:	Oblon, Spivak, et al.
Address Line 1:	1940 Duke Street
Address Line 4:	Alexandria, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	320184US
NAME OF SUBMITTER:	Anna Cejka

OP \$40.00 12025445

Total Attachments: 2

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Assignment of Application

WHEREAS, I (WE) 1) Kenji FUKUDA, 2) Junji SENZAKI, 3) Shinsuke HARADA, 4) Makoto KATO,
5) Tsutomu YATSUO, 6) Mitsuo OKAMOTO

all of: c/o National Institute of Advanced Industrial Science and Technology
Tsukuba Central 2
1-1-1, Umezono, Tsukuba-shi, Ibaraki 305-8568, Japan

_____, respectively,

have invented certain new and useful improvements in: SEMICONDUCTOR DEVICE AND METHOD OF
MANUFACTURING SAME

(Application No. 12/025,445, filed February 4, 2008), and

WHEREAS, National Institute of Advanced Industrial Science and Technology

(hereinafter referred to as "ASSIGNEES") having places of business at: 3-1, Kasumigaseki 1-chome, Chiyoda-ku,
Tokyo 100-8921, Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

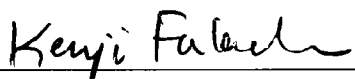
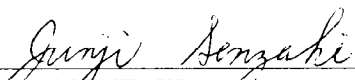
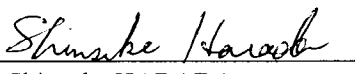
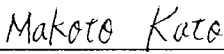

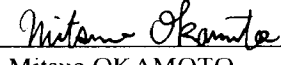
INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

INSERT TITLE OF INVENTION:

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Kenji FUKUDA</u>
Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Junji SENZAKI</u>
Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Shinsuke HARADA</u>
Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Makoto KATO</u>
Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Tsutomu YATSUO</u>
Date: <u>March 5, 2008</u>	
	(Signature of Inventor) <u>Mitsuo OKAMOTO</u>

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
 ATTORNEYS AT LAW
 1940 DUKE STREET
 ALEXANDRIA, VIRGINIA 22314