12-03-2008 Form PT OMB No.

U.S. PTO 12/292511 11/20/2008

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	550-1 Higashiasakawa-cho Hachiouji-shi Tokyo 193-8550 JAPAN				
	City:				
	State:				
	Country: Zip:				
_	Additional name(s) & address(es) Yes X No attached?				
ed?	his document is being filed together with a new application. B. Patent No.(s) Yes X No				
	6. Total number of applications and patents involved:				
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
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To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.		
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Tadashi NARITA (10/24/2008) and Katsuo	Name: Oki Semiconductor Co., Ltd.		
OSHIMA (10/24/2008)	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
3. Nature of conveyance/Execution Date(s):	550-1 Higashiasakawa-cho Hachiouji-shi		
Execution Date(s): in parentheses after inventor name	Tokyo 193-8550 JAPAN		
X Assignment Merger Change of Name	JAFAN		
Security Agreement Joint Research Agreement	City:		
Government Interest Assignment	State:		
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A. Patent Application No.(s)	B. Patent No.(s)		
This application			
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Name: Robert H. Berdo, Jr.			
RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: FUJI-211	X Authorized to be charged by credit card		
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City: Washington	8. Payment Information		
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9. Signature:	November 20, 2008		
Signature	Date		
Robert H. Berdo, Jr 38,075	Total number of pages including cover 3		
Name of Person Signing	sheet, attachments, and documents:		

11/21/2008 MGEBREM1 00000014 12292511 40.00 OP

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U.S. PTO 12/292511 11/20/2008

Attorney	Reference	

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Tadashi NARITA and Katsuo OSHIMA
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE
[×] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on, authorization being hereby given to the practitioners associated with the Customer Number 23995, to insert here in parentheses (Application Serial No) the application serial number of said application when known; [] said application having been filed under the Patent Cooperation Treaty on, the United States of America being designated.
AND WHEREAS OKI SEMICONDUCTOR CO., LTD. of 550-1 Higashiasakawa-cho Hachiouji-shi, Tokyo 193-8550, Japan
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to
said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all
Rabin & Berdo, PC
All practitioners at Customer Number 23995. AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.
EXECUTED, October 24, 2008
WITNESS: ASSIGNOR:
Signature: Masaru deto signature: Jodsof Roruba
Name: Tadashi NARITA

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Page 1 of 2

EXECUTED, Oct 2	4.2008
WITNESS:	ASSIGNOR:
Signature: Tolio Skines	Signature: Katsuo Oshima Name: Katsuo OSHIMA

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Page 2 of 2

PATENT REEL: 021920 FRAME: 0065

RECORDED: 11/20/2008