A/D 581-40

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Docket No.: A-463

FORM PTO-1595(Modified) 05 - 25 - 2004	ER SHEET U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	Patent and Trademark Office
To the Director of the United States Patent and Trademark (trice: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hiroshi Miyagi	2. Name and address of reserving party (100).
Akira Okamoto	Name: Niigata Seimitsu Co., Ltd.
	Address: 5-13, Nishishiromachi 2-chome
Additional names(s) of conveying party(ies)	Jouetsu-shi, Niigata
3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Name	City: State/Prov.:
☐ Other	Country: JAPAN ZIP: 943-0834
Execution Date: Dec. 19, 2003	_ Additional name(s) & address(es) ☐ Yes ☒ No
4. Application number(s) or patent numbers(s): 10/	(C 201)
If the advance and in his in a file of the mathematical control of the control of	
	on, the execution date of the application is: Dec. 19, 2003
Patent Application No. Filing date	B. Patent No.(s)
PCT/JP02/06400 06/26/92	
01/07/2004 LLANDGRA 00000030 10482012	/
02 FC:3021 40.00 OP	
32 101002	
Additional numbe	rs 🔲 Yes 🔲 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James H. Walters	- 7. Total fee (37 CFR 3.41):\$ 40,00
Registration No. 35,731	Enclosed - Any excess or insufficiency should be
Address: Dellett & Walters	credited or debited to deposit account
Suite 1101, 310 SW 4th Ave.	☐ Authorized to be charged to deposit account
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City: Portland State/Prov.: OR	
Country: <u>US</u> ZIP: <u>97204-2304</u>	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. 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.	
James H. Walters Dec. 23, 2003	
Name of Person Signing Signature Date	
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Attorney's Docket No.: A-463

ASSIGNMENT - PATENT APPLICATION

I/we, Hiroshi MIYAGI and Akira OKAMOTO, of Japan, have invented certain new and useful improvements in an SEMICONDUCTOR DEVICE which a Patent Cooperation Treaty application was filed on June 26,2002, under Application No. PCT/JP02/06400 and

Whereas Niigata Seimitsu Co., Ltd., 5-13, Nishishiromachi 2chome, Jouetsu-shi, Niigata 943-0834 JAPAN, (hereinafter "Assignee") desires to acquire an interest therein and in the Letters Patent to be obtained therefor;

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, I/we hereby assign and transfer to Assignee, for the territory of the United States of America, the entire right, title and interest in and to said improvements and in and to said application and any Letters Patent that may be granted therefor in the United States including any division, continuation, substitute, renewal or reissue of said application or said Letters Patent.

I/we hereby agree to communicate to Assignee any facts known to me/us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said Letters Patent, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon me/us and my/our heirs, successors and personal representatives, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

In testimony whereof, I/we have hereunto set hand this $\frac{19}{2}$ day of <u>December</u>, 2003.

INVENTORS:

B 板 BU

Hiroshi MIYAGI

A F 明

Akira OKAMOTO

PATENT RECORDED: 12/23/2003 REEL: 015353 FRAME: 0202