(Rev. 6-93) RECORDATION FO	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office					
CMB No 0651-0011 (exp. 4/9-1) Tab settings = = = ▼ 1 1 - 05 -						
To the Honorable Commissioner of Pate	thed original documents or copy thereof.					
1. Name of conveying party(ies): 102592	[[] [] [] [] [] [] [] [] [] [
Hirofumi HARADA	Name: Seiko Instruments Inc.					
Additional name(s) of conveying party(ies) attached? ☐ Yes 및 No	Internal Address:					
3. Nature of conveyance:						
☐ Assignment ☐ Merger	Street Address: 8, Nakase 1-chome,					
☐ Security Agreement ☐ Change of Name	Mihama-ku, Chiba-shi					
Other	City: Chiba State: Japan ZIP:					
Execution Date: October 27, 2003	Additional name(s) & address(es) attached? ☐ Yes 🖭 No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application	on, the execution date of the application is:					
A. Patent Application No.(s)	B. Patent No.(s)					
09/872,798	9 8					
Additional numbers a	ttached? 🗆 Yes 🖫 No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Bruce L. Adams	7. Total fee (37 CFR 3.41)\$ 40-00					
Internal Address:	☑ Enclosed					
<u> </u>	Authorized to be charged to deposit account any deficiency in enclosed fee					
Street Address: Adams & Wilks	8. Deposit account number:					
50 Broadway-31stFloor	01-0268					
City: New York State: NY ZIP: 10004	(Attach duplicate copy of this page if paying by deposit account)					
/	SE THIS SPACE					
the original document. Bruce L. Adams	nation is true and correct and any attached copy is a true copy of October 31, 2003					
Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 3 Date						
Mail documents to be recorded with required accorded to informat ANI ING CEPTIEICATE ON						

ASSIGNMENT

WHEREAS, I, Hirofumi Harada, residing at c/o Seiko
Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba,
Japan have invented new and useful improvements in WERTICAL
MOS TRANSISTOR AND A METHOD OF MANUFACTURING THE SAME

for which I have prepared an application for Letters Patent of the United States of America;

AND WHEREAS, Seiko Instruments Inc., located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration to me in hand paid, the receipt of which is hereby acknowledged, I have assigned, sold and transferred and by these presents do hereby assign, sell and transfer unto the said Seiko Instruments Inc. for the territory of the United States of America, my entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by me on July 6, 2001 ____, filed <u>June 1, 2001</u> ____, Serial No. 09/872,798 preparatory to obtaining Letters Patent thereon and in and to any and all divisions, reissues and continuations thereof, and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said Seiko Instruments Inc., its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment, sale and transfer not been made.

> PATENT REEL: 014650 FRAME: 0900

00-411

AND, I hereby covenant and agree that I will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and I hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said Seiko Instruments Inc. in accordance with this assignment.

Executed	this	27th	day	of	October	_,	2003	at
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Witness:

Masaki HORI

Hirofumi Harada

(L.S.

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