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A. Patent Application No.(s)

JJoint Research Agreement

Government Interest Assignment

4. Application or patent number(s):

1. Name of conveying party(ies) Tomoyuki YOSHINO

Additional name(s) of conveying party(ies) attached? ___Yes ✔ 3. Nature of conveyance/Execution Date(s): Execution Date(s), August 26, 2008

5. Name and address to whom correspondence

BRUCE L. ADAMS

Name of Person Signing

State: NEW YORK Zip: 10004

concerning document should be mailed:

Street Address: 17 BATTERY PLACE

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omoyuki YOSHINO	Name:SEIKO INSTRUMENTS INC.	
	Internal Address:	
onal name(s) of conveying party(les) attached? Yes No ature of conveyance/Execution Date(s): cution Date(s), August 26, 2008	Street Address: 8, NAKASE 1-CHOME, MIHAMA-KU	
Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: CHIBA-SHI, CHIBA	
Sovernment Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 261-8507	
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atent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)	
12/215,168	27 V. 12	
Additional numbers att	ached? ☐Yes ✔No	
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ne:ADAMS & WILKS	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
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REEL: 021542 FRAME: 0945

PATENT

September 9,

Total number of pages including cover

sheet, attachments, and documents:

ASSIGNMENT

WINDERS I Town I WORLD weiling at a/s Calle Instruments Inc. 9 Notes
WHEREAS, I, Tomoyuki YOSHINO, residing at c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan have invented new and useful improvements in
SEMICONDUCTOR DEVICE, LEAD FRAME, AND MANUFACTURING METHOD
FOR THE LEAD FRAME,
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 Patento 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 August 26 , 2008, Serial No. 12/215,168, 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.
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 26th day of August, 2008 at
Witness:
Masaki HORI Jomoyuki Yoshino (L.S.) Tomoyuki YOSHINO
Masaki HORI Tomoyuki YOSHINO

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