No. 0651-0027 (exp. 6/30/2005)	-01-2007 United States Patent and Trademark Office	
To the Director of the U.S. Patent and	3368827 uments or the new address(es) below.	
1. Name of conveying party(les) Haruki HIRANUMA	2. Name and address of receiving party(les) Name: Seiko Instruments Inc.	
Kinshuro ITOH Additional name(s) of conveying party(les) attached? Yes	Internal Address:	
3. Nature of conveyance/Execution Date(s): Execution Date(s) JANUARY 19, 2007 Assignment Merger	Street Address: 8, Nakase 1-chome, Mihama-ku, Chiba-shi	
Security Agreement Change of Nam Joint Research Agreement Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License Other	Country: JAPAN Zip: 261-8507 Additional name(s) & address(es) attached? Yes No.	
A. Patent Application No.(s) 11/635,469	This document is being filed together with a new application. B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:	STS attrached? Yes VNo	
Name:Bruce L. Adams	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: Street Address: ADAMS & WILKS 17 Battery Place - Suite 1231	Authorized to be charged by credit card Authorized to be charged to deposit account ANY DEFICIENCY IN ENCLOSED FEE None required (government interest not affecting title)	
City: New York	8. Payment Information	
State: New York Zip:10004	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (212) 809-3700 Fax Number: (212) 809-3704 Email Address:	b. Deposit Account Number <u>01-0268</u> Authorized User Name <u>Bruce L. Adams</u>	
Signature	JANUARY 29, 2007 Date Total number of pages including cover	
BRUCE L. ADAMS Name of Person Signing	sheet, attachments, and documents: 2	

Documents to be recorded (including cover sheet) should be faxed to (703) 396-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

01/31/2007 DRYRNE 00000130 11635469 01 FC:8021 40.00 DP

MAILING CERTIFICATE ON REVERSE SIDE OF PAGE

PATENT

REEL: 018842 FRAME: 0980

ASSIGNMENT

8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan have invented new and	
in	•
TIMEPIECE,	
for which we have prepared an application for Letters Patent of the United States	of America;
AND WHEREAS, Seiko Instruments Inc., located and doing business at 8, Mihama-ku, Chiba-shi, Chiba, Japan, is desirous of acquiring an interest therein Patent to be obtained therefor;	
NOW, THEREFORE, be it known by all whom it may concern, that for an Ten Dollars (\$10.00) and other good and valuable consideration to us in hand pathe receipt of which is hereby acknowledged, we have assigned, sold and transfer presents do hereby assign, sell and transfer unto the said Seiko Instruments Inc. funited States of America, our entire right, title and interest in and to the said inveto the said application, prepared and executed by us on JANUARY 19, 2007 , filed DECFMBER 7, 2006 , Serial No. 11/635,469 , preparatory to obtain thereon and in and to any and all divisions, reissues and continuations thereof, and Patent that may be granted thereon; said invention, application and Letters Patent by the said Seiko Instruments Inc., its legal representatives and assigns, as fully a would have been held by us had this assignment, sale and transfer not been made.	id, red and by these for the territory of the ention, and in and ning Letters Patent d in and to any Letters t to be held and enjoyed and entirely as the same
AND, we hereby covenant and agree that we will at any time upon the reque of said assignee execute and deliver any and all papers and do all lawful acts that desirable to perfect the title to said invention and to obtain Letters Patent therefor authorize and request the Honorable Commissioner of Patents and Trademarks to Patent to the said Seiko Instruments Inc. in accordance with this assignment.	may be necessary or , and we hereby
Executed this 19thday of JANUARY, 2007 at	•
Witness:	
Masaki HORI Haruki Hiranus	ma_(L.S.)
Kinshuro ITOH	(L.S.)

RECORDED: 01/31/2007

PATENT REEL: 018842 FRAME: 0981