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1. Toshiki ISHII	Name: Seiko Instruments Inc.
1. 100	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 8, Nakase 1-chome, Mihama-ku
Execution Date(s) December 6, 2005	Chiba-shi
Assignment Merger	Criiba-Stii
Security Agreement Change of Name	City: Chiba
Joint Research Agreement	State:
Government Interest Assignment	Country: JAPAN Zip:261-8507
Executive Order 9424, Confirmatory License	Zip.201-6507
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s)	
,,	B. Patent No.(s)
11/129,800	
Additional numbers att	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Bruce L. Adams	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card
	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: ADAMS & WILKS	PANY DEFICIENCY IN ENCLOSED FEE
17 Battery Place - Suite 1231	None required (government interest not affecting title)
City: New York	8. Payment Information
State: New York Zip:10004	a. Credit Card Last 4 Numbers
Phone Number:(212) 809-3700	Expiration Date
Fax Number: (212) 809-3704	b. Deposit Account Number <u>01-0268</u>
Email Address:	Authorized User Name Bruce L. Adams
9. Signature: (100)	December 7, 2005
Signature	<u>December 7, 2005</u> Date
BRUCE L. ADAMS	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to:

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MAILING CERTIFICATE ON REVERSE SIDE OF PAGE

PATENT

REEL: 017317 FRAME: 0400

ASSIGNMENT

WHEREAS, I, Toshiki ISHII, residing at c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan have invented new and useful improvements in SWITCHING REGULATOR	
for which I have prepared an application for	r Letters Patent of the United States of America;
the control of the co	nc., located and doing business at 8, Nakase 1-chome, ous of acquiring an interest therein and in the Letters
of Ten Dollars (\$10.00) and other good and of which is hereby acknowledged, I have as hereby assign, sell and transfer unto the said States of America, my entire right, title and said application, prepared and executed by filed May 16, 2005, Serial Letters Patent thereon and in and to any and in and to any Letters Patent that may be gra Patent to be held and enjoyed by the said Serial	all whom it may concern, that for and in consideration I valuable consideration to me in hand paid, the receipt signed, sold and transferred and by these presents do d Seiko Instruments Inc. for the territory of the United interest in and to the said invention, and in and to the me on December 6 , 2005 , No. 11/129,800 , preparatory to obtaining dall divisions, reissues and continuations thereof, and anted thereon; said invention, application and Letters eiko Instruments Inc., its legal representatives and could have been held by me had this assignment, sale
of said assignee execute and deliver any and or desirable to perfect the title to said inven	at I will at any time upon the request and at the expense d all papers and do all lawful acts that may be necessary ation and to obtain Letters Patent therefor, and I hereby hissioner of Patents and Trademarks to issue the said a Inc. in accordance with this assignment.
Executed this 6th day of December	er, 2005 at
Witness:	
masahi 1 1	Toshiki Ishii (L.S.)
Masaki HORI	Toshiki ISHII

RECORDED: 12/07/2005

PATENT REEL: 017317 FRAME: 0401