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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinichi Kitamura	05/20/2008

RECEIVING PARTY DATA

Name:	JEOL LTD.	
Street Address:	1-2, Musashino 3-chome, Akishima	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	196-8558	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12051362

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0116-080993

NAME OF SUBMITTER: David C. Hanson

Total Attachments: 2

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PATENT REEL: 021044 FRAME: 0187 Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies) Shinichi Kitamura	2. Name and address of receiving party(ies) Name: JEOL LTD. Internal Address:	
A. Patent Application No.(s) 12/051,362	Street Address: 1-2, Musashino 3-chome Akishima, Tokyo 196-8558 City: State: Country: JAPAN Zip: Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)	
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	tached?	
Name: David C. Hanson	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
Internal Address: The Webb Law Firm	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 436 Seventh Avenue 700 Koppers Building	Enclosed None required (government interest not affecting title)	
City: Pittsburgh	8. Payment Information	
State: <u>PA</u> Zip: <u>15219</u>	a. Credit Card Last 4 Numbers 1059 Expiration Date 08/2010	
Phone Number: 412-471-8815	Expiration Date <u>08/2010</u>	
Fax Number: 412-471-4094	b. Deposit Account Number 23-0650	
Email Address: webblaw@webblaw.com	Authorized User Name	
9. Signature: Signature	June 3, 2008 Date	
David C. Hanson Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. NK3660

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned, said undersigned, SHINICH KITAMURA, does hereby sell and assign to JEOL Ltd. of 1-2, Musashino 3-chome, Akishima, Tokyo 196-8558, Japan (hereinafter designated as the Assignee), the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention known as PHASE FEEDBACK AFM AND CONTROL METHOD THEREFOR described and claimed in U.S. Patent Application No. 12/051,362, filed March 19, 2008.

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for the protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorizes and requests the Commissioner for Patents to issue any and all Letters Patent of the United States resulting from said application of any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants David C. Hanson (Registration No. 23,024); Richard L. Byrne (Registration No. 28,498) and Randall L. Notzen (Registration No. 36,882), whose address is 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219 (Telephone No. 412-471-8815) the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date opposite the undersigned's name.

Date May 20, 2008

Inventor A. Heternum

Shinichi KITAMURA

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PATENT REEL: 021044 FRAME: 0189