PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3410742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
YUJI KOHNO	05/11/2015		
NORIKAZU ARIMA	05/11/2015		

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:	14619381

CORRESPONDENCE DATA

Fax Number: (412)945-5933

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-471-8815

Email: assignments@webblaw.com
Correspondent Name: THE WEBB LAW FIRM, P.C.
Address Line 1: ONE GATEWAY CENTER

Address Line 2: 420 FT. DUQUESNE BLVD, SUITE 1200
Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	0116-152212
NAME OF SUBMITTER:	DAVID C. HANSON
SIGNATURE:	/David C. Hanson/
DATE SIGNED:	06/24/2015

Total Attachments: 3

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PATENT 503364120 REEL: 035894 FRAME: 0700

RECORDATION FORM COVER SHEET						
PATENTS ONLY						
	se record the attached documents or the new address(es) below.					
 Name of conveying party(ies) Yuji Kohno Norikazu Arima 	2. Name and address of receiving party(ies) Name: JEOL Ltd.					
	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes ✓ No	Street Address: 1-2, Musashino 3-chome, Akishima					
3. Nature of conveyance/Execution Date(s): Execution Date(s) May 11, 2015 and May 11, 2015	Street Address: 1-2, Musasimio 3-chomo, Antonia					
Assignment Merger						
Security Agreement Change of Name	City: Tokyo					
Joint Research Agreement	State:					
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 196-8558					
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes 1 No document is being filed together with a new application.					
A. Patent Application No.(s) 14/619,381 Additional numbers att	B. Patent No.(s)					
5. Name and address to whom correspondence	6. Total number of applications and patents					
concerning document should be mailed:	involved: 1					
Name: David C. Hanson	7. Total fee (37 CFR 1.21(h) & 3.41) \$					
Internal Address: The Webb Law Firm	Authorized to be charged by credit card					
	Authorized to be charged to deposit account					
Street Address: One Gateway Center	Enclosed					
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)					
City: Pittsburgh	8. Payment Information					
State: <u>PA</u> Zip: <u>15222</u>	a. Credit Card Last 4 Numbers 1916 Expiration Date 05/2018					
Phone Number: 412-471-8815						
Fax Number: 412-945-5933	b. Deposit Account Number 23-0650					
Email Address: assignments@webblaw.com	Authorized User Name					
9. Signature: Cand Z. Honor	June 24, 2015					
Signature	Date					
David C. Hanson, Reg. No. 23,024 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

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned, said undersigned, YUJI KOHNO and NORIKAZU ARIMA, 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 MULTIPOLE LENS, METHOD OF FABRICATING SAME, AND CHARGED PARTICLE BEAM SYSTEM for which an application for a patent in the United States of America was filed by the undersigned on February 11, 2015, bearing Application No. 14/619,381.

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

The undersigned hereby grant 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 One Gateway Center, 420 Ft. Duquesne Blvd., Suite 1200, Pittsburgh, Pennsylvania 15222, (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.

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PATENT REEL: 035894 FRAME: 0702

In	witness	whereof,	executed	by	the	undersigned	on	the	date	opposite	the
undersigned's nar	nes.										
didoisigned 5 Hai	1105.										

Date_	5/11/2015	Inventor	河野社二	
			Yuji KOHNO	

RECORDED: 06/24/2015