

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the name of city of Assignee previously recorded on Reel 022543 Frame 0627. Assignor(s) hereby confirms the Tokyo, Japan.										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi Ikeda</td> <td>03/26/2009</td> </tr> <tr> <td>Yoshida Kida</td> <td>03/26/2009</td> </tr> <tr> <td>Hiroto Suematsu</td> <td>03/26/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi Ikeda	03/26/2009	Yoshida Kida	03/26/2009	Hiroto Suematsu	03/26/2009		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>JEOL LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1-2, Musashino 3-chome, Akishima</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>196-8558</td> </tr> </table>		Name:	JEOL LTD.	Street Address:	1-2, Musashino 3-chome, Akishima	City:	Tokyo	State/Country:	JAPAN	Postal Code:	196-8558
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (412)471-4094  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 412-471-8815        Email: webblaw@webblaw.com        Correspondent Name: The Webb Law Firm        Address Line 1: 700 Koppers Building        Address Line 2: 436 Seventh Avenue        Address Line 4: Pittsburgh, PENNSYLVANIA 15219</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	0116-090287										
<b>NAME OF SUBMITTER:</b>	David C. Hanson										

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**PATENT**  
**REEL: 022704 FRAME: 0213**

**Total Attachments: 7**

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TO:THE WEBB LAW FIRM COMPANY:700 KOPPERS BUILDING

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.104/14/2009  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
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TO:THE WEBB LAW FIRM COMPANY:700 KOPPERS BUILDING

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**PATENT**

**REEL: 022704 FRAME: 0216**

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned, HIROSHI IKEDA, YOSHIKI KIDA, and HIROTO SUEMATSU, do 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 NMR PROBE, for which we have this day executed an application for United States Letters Patent.

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 A. Notzen (Registration No. 36,882), 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219, 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 undersigneds' names.

Date 2009/03/26 Inventor Hiroshi Ikeda  
Hiroshi IKEDA

Date 2009/03/26 Inventor Yoshiki Kida  
Yoshiki KIDA

Date 2009/03/26 Inventor Hiroto Suematsu  
Hiroto SUEMATSU