

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masaru SUZUKI</td> <td>12/20/2006</td> </tr> <tr> <td>Yoshiaki UCHIDA</td> <td>12/22/2006</td> </tr> <tr> <td>Shinji FURUICHI</td> <td>12/20/2006</td> </tr> </tbody> </table>		Name	Execution Date	Masaru SUZUKI	12/20/2006	Yoshiaki UCHIDA	12/22/2006	Shinji FURUICHI	12/20/2006
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Masaru SUZUKI	12/20/2006								
Yoshiaki UCHIDA	12/22/2006								
Shinji FURUICHI	12/20/2006								
RECEIVING PARTY DATA									
Name:	HITACHI METALS, LTD.								
Street Address:	2-1, Shibaura 1-chome,								
Internal Address:	Minato-ku,								
City:	Tokyo 105-8614								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11674399</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11674399				
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Application Number:	11674399								
CORRESPONDENCE DATA									
Fax Number:	(202)293-7860								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2022937060								
Email:	dwilliams@sughrue.com								
Correspondent Name:	Peter D. Olexy								
Address Line 1:	2100 Pennsylvania Avenue NW								
Address Line 2:	Suite 800								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037								
ATTORNEY DOCKET NUMBER:	Q99764								
NAME OF SUBMITTER:	Peter D. Olexy								
Total Attachments: 1 source=Q99764ASSIGNMENT#page1.tif									

CH \$40.00 11674399

PATENT

500339387

REEL: 019729 FRAME: 0473

Assignment

Whereas, I/We, Masaru Suzuki, Yoshiaki Uchida and Shinji Furuichi of all Mohka, Japan

hereinafter called assignor(s), have invented certain improvements in

OPTICAL POWER MONITOR

and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, HITACHI METALS, LTD.

2-1, Shibaura 1-chome, Minato-Ku, Tokyo, 105-8614 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: Dec 20, 2006 Masaru Suzuki

s/ Masaru Suzuki

Date: Dec 22, 2006 Yoshiaki Uchida

s/ Yoshiaki Uchida

Date: Dec 20, 2006 Shinji Furuichi

s/ Shinji Furuichi

Date: _____

s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)