

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YOSHIYUKI FUKAMI</td> <td>10/28/2013</td> </tr> <tr> <td>TOSHINORI OMORI</td> <td>10/28/2013</td> </tr> <tr> <td>KATSUSHI MIKUNI</td> <td>10/28/2013</td> </tr> <tr> <td>NORIKO KON</td> <td>10/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	YOSHIYUKI FUKAMI	10/28/2013	TOSHINORI OMORI	10/28/2013	KATSUSHI MIKUNI	10/28/2013	NORIKO KON	10/28/2013
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RECEIVING PARTY DATA											
Name:	KABUSHIKI KAISHA NIHON MICRONICS										
Street Address:	6-8 KICHIJOJIHONCHO 2-CHOME										
Internal Address:	MUSASHINO-SHI										
City:	TOKYO										
State/Country:	JAPAN										
Postal Code:	180-8508										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14079381</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14079381						
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Application Number:	14079381										
CORRESPONDENCE DATA											
Fax Number:	(619)235-0398										
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Email:	docketing@procopio.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
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Address Line 2:	SUITE 2200										
Address Line 4:	SAN DIEGO, CALIFORNIA 92101										
ATTORNEY DOCKET NUMBER:	120537-HBK002										
NAME OF SUBMITTER:	MAINAK H. MEHTA										

CH \$40.00 14079381

Signature:	/Mainak H. Mehta/
Date:	11/13/2013
Total Attachments: 2 source=HBK002_assignment#page1.tif source=HBK002_assignment#page2.tif	

**ASSIGNMENT**

Whereas, We, Yoshiyuki FUKAMI of Musashino-shi, Tokyo, Japan,  
Toshinori OMORI of Musashino-shi, Tokyo, Japan,  
Katsushi MIKUNI of Musashino-shi, Tokyo, Japan,  
Noriko KON of Musashino-shi, Tokyo, Japan, respectively,  
hereinafter called assignors, have invented certain improvements in MULTILAYER  
WIRING BOARD AND METHOD FOR MANUFACTURING THE SAME and  
executed an application for Letters Patent of the United States of America therefor  
on \_\_\_\_\_; and

Whereas, KABUSHIKI KAISHA NIHON MICRONICS of 6-8,  
Kichijojihoncho 2-chome, Musashino-shi, Tokyo 180-8508 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,

We, the above named assignors, 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 we request the  
Director of the 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 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.

We hereby authorize and request our attorneys PROCOPIO CORY  
HARGREAVES AND SAVITCH, LLP of 525 B Street, Suite 2200, San Diego,  
CA 92101 to insert here in parentheses (Application number 14/079,381  
and Confirmation number 6522, filed November 13, 2013)  
the application number and filing date of said application when known.

Date: October 28, 2013

Yoshiyuki FUKAMI

s/ Yoshiyuki Fukami

Date: October 28, 2013

Toshinori OMORI

s/ Toshinori Omori

Date: October 28, 2013

Katsushi MIKUNI

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s/ *Mikuni Katsushi*

Date: October 28, 2013

Noriko KON

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s/ *Noriko Kon*

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