

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chitoshi MOCHIZUKI</td> <td>03/20/2009</td> </tr> <tr> <td>Hiroshi KAITA</td> <td>03/20/2009</td> </tr> <tr> <td>Takeshi KAYAMA</td> <td>03/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Chitoshi MOCHIZUKI	03/20/2009	Hiroshi KAITA	03/20/2009	Takeshi KAYAMA	03/20/2009		
Name	Execution Date										
Chitoshi MOCHIZUKI	03/20/2009										
Hiroshi KAITA	03/20/2009										
Takeshi KAYAMA	03/20/2009										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>IHI Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Toyosu 3-chome, Koto-ku</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>135-8710</td> </tr> </table>		Name:	IHI Corporation	Street Address:	1-1, Toyosu 3-chome, Koto-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	135-8710
Name:	IHI Corporation										
Street Address:	1-1, Toyosu 3-chome, Koto-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	135-8710										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12438222</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12438222						
Property Type	Number										
Application Number:	12438222										
CORRESPONDENCE DATA											
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (703) 413-3000 Email: ajoya@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	338635US										
NAME OF SUBMITTER:	Abdul Joya										
Total Attachments: 2 source=338635USAssignment#page1.tif source=338635USAssignment#page2.tif											

OP \$40.00 12438222

500949828

PATENT
 REEL: 023168 FRAME: 0725

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS.

WHEREAS, I (WE) Chitoshi MOCHIZUKI, c/o IHI Corporation, 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710
Japan, Hiroshi KAITA, c/o Neis Co., Ltd., 20-1, Kitadaimotsu-cho, Amagasaki-shi, Hyogo 660-
0804 Japan and Takeshi KAYAMA, c/o Neis Co., Ltd., 20-1, Kitadaimotsu-cho, Amagasaki-shi,
Hyogo 660-0804 Japan

 _____, respectively,

INSERT TITLE OF
INVENTION

have invented certain new and useful improvements in: METHOD FOR PRODUCING CLAD
MATERIAL, AND CLAD MATERIAL

INSERT DATE
INVENTORS SIGNED
DECLARATION

For which an application for Letters Patent was executed on March 20, 2009
 (Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, IHI Corporation
 (hereinafter referred to as "ASSIGNEE") having places of business at: 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710
Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent
 that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
 acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
 unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial
 possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which
 may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in
 and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions
 and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the
 assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE,
 its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and
 entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: <u>20 / 3 / 2009</u>	<u>Chitoshi Mochizuki</u> (Signature of Inventor) Chitoshi Mochizuki
Date: <u>20 / 3 / 2009</u>	<u>Hiroshi Kaita</u> 20 / 3 / 2009 (Signature of Inventor) Hiroshi Kaita
Date: <u>20 / 3 / 2009</u>	<u>Takeshi Kayama</u> (Signature of Inventor) Takeshi Kayama
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314