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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshihisa ASAI	11/04/2011
Hiroshi OKURA	11/04/2011
Shinya TAKANO	11/04/2011

RECEIVING PARTY DATA

Name:	MACOHO CO., LTD.	
Street Address:	525, Aza-Kanawa, Isurugi-machi	
City:	Nagaoka-shi, Niigata	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13336634

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Kyle H. Compton, New App. Specialist

Total Attachments: 1

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PATENT

REEL: 027443 FRAME: 0071

Assignment

Whereas, I, Yoshihisa ASAI, Hiroshi OKURA and Shinya TAKANO of c/o MACOHO CO., LTD., 525, Aza-Kanawa, Isurugi-machi, Nagaoka-shi, Niigata, Japan; hereinafter called assignors, have invented certain improvements in

SUPPORT MATERIAL REMOVING METHOD

and executed an application for Letters Patent of the United States of America therefor on November 4, 2011 ; and

Whereas, MACOHO CO., LTD., 525, Aza-Kanawa, Isurugi-machi, Nagaoka-shi, Niigata, 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 SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/336,634 and Confirmation number 1120 filed December 23, 2011) the application number and filing date of said application when known. November 4. 2011 Date: 2011 Date: November 4, Hiroshi OKURA 2011 Date: November 4, Shinya TAKANO Date: Date: Date:

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

RECORDED: 12/23/2011

PATENT REEL: 027443 FRAME: 0072