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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshihiko KURIYAMA	07/18/2013
Masahiro MITA	07/19/2013

RECEIVING PARTY DATA

Name:	HITACHI METALS, LTD.	
Street Address:	2-1, Shibaura 1-chome	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	105-8614	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13981252

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Signature:	/Perri D. Michael/
Date:	07/23/2013

Total Attachments: 1

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PATENT REEL: 030859 FRAME: 0960 OF \$40.00 13981252

Assignment

Whereas, I/We, Yoshihiko KURIYAMA, of 2977, Taira, Yoshii-machi, Takasaki-shi, Gunma, 370-2115, Japan; Masahiro MITA, of 2977, Taira, Yoshii-machi, Takasaki-shi, Gunma, 370-2115, Japan; hereinafter called assignor(s), have invented certain improvements in

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 ___13/981,252 _ and Confirmation number ___9838 ____, filed _____
___07/23/2013) the filing date and application number of said application when known.

Date: 19. July, 2013

S/Yoshihiko KURIYAMA

Date: 19. July, 2013

S/Masahiro MITA

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

PATENT REEL: 030859 FRAME: 0961

RECORDED: 07/23/2013