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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuta URANO	06/18/2013
Toshifumi HONDA	06/24/2013
Yukihiro SHIBATA	06/18/2013

RECEIVING PARTY DATA

Name:	Hitachi High-Technologies Corporation	
Street Address:	24-14, Nishi Shimbashi 1-chome	
Internal Address:	ss: Minato-ku	
City: Tokyo		
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13976178	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	501.53132X00
NAME OF SUBMITTER:	Paul J. Skwierawski
Signature:	/Paul J. Skwierawski/
Date:	07/17/2013

Total Attachments: 1

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PATENT REEL: 030815 FRAME: 0144 OF \$40.00 139/61/8

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me by Hitachi High-Technologies Corporation, a corporation organized under the laws of Japan,

located at 24-14, Nishi Shimbashi 1-chome, Minato-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi High-Technologies Corporation,

INIVENITOR/CV

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

inventor(S) (発明者フルネームサイン)			(署名日)	
1)	Yitte Uranv	Yuta URANO	Jun. 18, 2013	
2)	Yette Urano- Joseffi Vonda	Toshifumi HONDA	Jun 24, 2013	
	Making Shibata	Yukihiro SHIBATA	Jun. 18.2013	
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9)				
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PATENT REEL: 030815 FRAME: 0145

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RECORDED: 07/17/2013