

PATENT ASSIGNMENT

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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>Nobuaki HIROSE</td> <td>06/16/2013</td> </tr> <tr> <td>Takahiro JINGU</td> <td>05/31/2013</td> </tr> <tr> <td>Hidetoshi NISHIYAMA</td> <td>06/15/2013</td> </tr> <tr> <td>Kazuo TAKAHASHI</td> <td>05/31/2013</td> </tr> <tr> <td>Hisashi HATANO</td> <td>05/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	Nobuaki HIROSE	06/16/2013	Takahiro JINGU	05/31/2013	Hidetoshi NISHIYAMA	06/15/2013	Kazuo TAKAHASHI	05/31/2013	Hisashi HATANO	05/31/2013
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CORRESPONDENCE DATA													
Fax Number: 7036841157 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7036841120 Email: jmartinez@mmiplaw.com Correspondent Name: Mattingly & Malur, PC Address Line 1: 1800 Diagonal Road Address Line 2: Suite 370 Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	H-8850												
NAME OF SUBMITTER:	John R. Mattingly												
Signature:	/John R. Mattingly/												
Date:	07/04/2013												
Total Attachments: 1 source=8850-Assignment#page1.tif													

CH \$40.00 13993814

PATENT

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

Inspection Apparatus

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, 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)		Date Signed (署名日)
1) <u>Nobuaki Hirose</u>	Nobuaki HIROSE	<u>6/16/2013</u>
2) <u>Takahiro Jingu</u>	Takahiro JINGU	<u>05/31/2013</u>
3) <u>Hidetoshi Nishiyama</u>	Hidetoshi NISHIYAMA	<u>6/15/2013</u>
4) <u>Kazuo Takahashi</u>	Kazuo TAKAHASHI	<u>05/31/2013</u>
5) <u>Hisashi Hatano</u>	Hisashi HATANO	<u>5/31/2013</u>
6) _____	_____	_____
7) _____	_____	_____
8) _____	_____	_____
9) _____	_____	_____
10) _____	_____	_____