

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Koji FUKUDA</td><td>12/02/2010</td></tr><tr><td>Hiroki YAMASHITA</td><td>12/02/2010</td></tr></tbody></table>		Name	Execution Date	Koji FUKUDA	12/02/2010	Hiroki YAMASHITA	12/02/2010		
Name	Execution Date								
Koji FUKUDA	12/02/2010								
Hiroki YAMASHITA	12/02/2010								
RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>Hitachi, Ltd.</td></tr><tr><td>Street Address:</td><td>6-6, Marunouchi 1-chome, Chiyoda-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>		Name:	Hitachi, Ltd.	Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN
Name:	Hitachi, Ltd.								
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku								
City:	Tokyo								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12987092</td></tr></tbody></table>		Property Type	Number	Application Number:	12987092				
Property Type	Number								
Application Number:	12987092								
CORRESPONDENCE DATA									
Fax Number: (703)610-8686 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 7036108652									
Email: dminter@milestockbridge.com									
Correspondent Name: Mitchell W. Shapiro									
Address Line 1: 1751 Pinnacle Drive, Suite 500									
Address Line 4: McLean, VIRGINIA 22102-3833									
ATTORNEY DOCKET NUMBER:	XA-11760/T3063-18110US01								
NAME OF SUBMITTER:	Dawn Minter								
Total Attachments: 1 source=assignment#page1.tif									

CH \$40.00 12987092

(讓 渡 証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd.,
a corporation organized under the laws of Japan,
located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan,
receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,
its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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, Ltd., 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 do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Date Signed
(署名日)

12/2/2010

12/2/2010

REEL: 025615 FRAME: 0865