

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>Hideo YABIKU</td> <td>06/11/2012</td> </tr> <tr> <td>Kazuya CHIDA</td> <td>06/11/2012</td> </tr> <tr> <td>Toshiaki FUJINO</td> <td>06/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hideo YABIKU	06/11/2012	Kazuya CHIDA	06/11/2012	Toshiaki FUJINO	06/11/2012
Name	Execution Date								
Hideo YABIKU	06/11/2012								
Kazuya CHIDA	06/11/2012								
Toshiaki FUJINO	06/11/2012								
RECEIVING PARTY DATA									
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City:	Tokyo								
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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>13533179</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13533179				
Property Type	Number								
Application Number:	13533179								
CORRESPONDENCE DATA									
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Total Attachments: 2 source=401155USasn#page1.tif source=401155USasn#page2.tif									

OP \$40.00 13533179

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>June 11, 2012</u>	<u><i>Hideo Yabiku</i></u> (Signature of Inventor) Hideo YABIKU
Date: <u>June 11, 2012</u>	<u><i>Kazuya CHIDA</i></u> (Signature of Inventor) Kazuya CHIDA
Date: <u>June 11, 2012</u>	<u><i>Toshiaki FUJINO</i></u> (Signature of Inventor) Toshiaki FUJINO
Date: _____	_____ (Signature of Inventor)

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