

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>Takayuki TSUKAMOTO</td> <td>01/06/2011</td> </tr> <tr> <td>Yoichi MINEMURA</td> <td>01/06/2011</td> </tr> <tr> <td>Natsuki KIKUCHI</td> <td>01/06/2011</td> </tr> <tr> <td>Mitsuru SATO</td> <td>01/06/2011</td> </tr> <tr> <td>Hiroshi KANNO</td> <td>01/06/2011</td> </tr> <tr> <td>Takafumi SHIMOTORI</td> <td>01/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Takayuki TSUKAMOTO	01/06/2011	Yoichi MINEMURA	01/06/2011	Natsuki KIKUCHI	01/06/2011	Mitsuru SATO	01/06/2011	Hiroshi KANNO	01/06/2011	Takafumi SHIMOTORI	01/17/2011
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13018757</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13018757										
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Application Number:	13018757														
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Total Attachments: 2

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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, P.C. 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: Jan. 6, 2011

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