

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kazushige OUCHI</td> <td>02/06/2009</td> </tr> <tr> <td>Takuji SUZUKI</td> <td>02/06/2009</td> </tr> <tr> <td>Kenichi KAMEYAMA</td> <td>02/06/2009</td> </tr> </tbody> </table>		Name	Execution Date	Kazushige OUCHI	02/06/2009	Takuji SUZUKI	02/06/2009	Kenichi KAMEYAMA	02/06/2009
Name	Execution Date								
Kazushige OUCHI	02/06/2009								
Takuji SUZUKI	02/06/2009								
Kenichi KAMEYAMA	02/06/2009								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	KABUSHIKI KAISHA TOSHIBA								
<b>Street Address:</b>	1-1, Shibaura 1-chome, Minato-Ku								
<b>City:</b>	Tokyo								
<b>State/Country:</b>	Japan								
<b>Postal Code:</b>	105-8001								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12341225</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12341225				
Property Type	Number								
Application Number:	12341225								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(703)413-2220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	(703) 413-3000								
<b>Email:</b>	mdo@oblon.com								
<b>Correspondent Name:</b>	Oblon, Spivak, et al.								
<b>Address Line 1:</b>	1940 Duke Street								
<b>Address Line 4:</b>	Alexandria, VIRGINIA 22314								
<b>ATTORNEY DOCKET NUMBER:</b>	336458US2RD								
<b>NAME OF SUBMITTER:</b>	Mai Do								
<b>Total Attachments: 2</b> source=336458USAssignment#page1.tif source=336458USAssignment#page2.tif									

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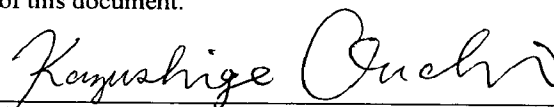
**PATENT**



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.

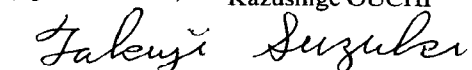
The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order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

Date: February 6, 2009



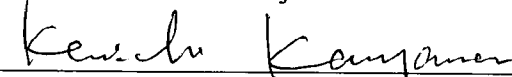
(Signature of Inventor) Kazushige OUCHI

Date: February 6, 2009



(Signature of Inventor) Takuji SUZUKI

Date: February 6, 2009



(Signature of Inventor) Kenichi KAMEYAMA

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314