

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<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>Kayoko TANAKA</td><td>04/20/2009</td></tr> <tr><td>Shin HASEGAWA</td><td>04/23/2009</td></tr> <tr><td>Hitoshi ISHIBASHI</td><td>04/20/2009</td></tr> <tr><td>Shuji HIRAI</td><td>04/20/2009</td></tr> <tr><td>Kohta FUJIMORI</td><td>04/21/2009</td></tr> <tr><td>Nobutaka TAKEUCHI</td><td>04/20/2009</td></tr> <tr><td>Yushi HIRAYAMA</td><td>04/20/2009</td></tr> <tr><td>Akira YOSHIDA</td><td>04/20/2009</td></tr> </tbody> </table>		Name	Execution Date	Kayoko TANAKA	04/20/2009	Shin HASEGAWA	04/23/2009	Hitoshi ISHIBASHI	04/20/2009	Shuji HIRAI	04/20/2009	Kohta FUJIMORI	04/21/2009	Nobutaka TAKEUCHI	04/20/2009	Yushi HIRAYAMA	04/20/2009	Akira YOSHIDA	04/20/2009
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RECEIVING PARTY DATA																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>Ricoh Company Limited</td></tr> <tr><td>Street Address:</td><td>1-3-6, Nakamagome,</td></tr> <tr><td>City:</td><td>Ota-ku, Tokyo</td></tr> <tr><td>State/Country:</td><td>JAPAN</td></tr> <tr><td>Postal Code:</td><td>143-8555</td></tr> </table>		Name:	Ricoh Company Limited	Street Address:	1-3-6, Nakamagome,	City:	Ota-ku, Tokyo	State/Country:	JAPAN	Postal Code:	143-8555								
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CORRESPONDENCE DATA																			
<p>Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7034133000 Email: bsanchez@oblon.com Correspondent Name: Oblon, Spivak et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314</p>																			

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ATTORNEY DOCKET NUMBER:	341212US28
NAME OF SUBMITTER:	Beatriz Sanchez
Total Attachments: 2 source=341212USASSIGNMENT#page1.tif source=341212USASSIGNMENT#page2.tif	

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: <u>April 20, 2009</u>	<u>Kayoko Tanaka</u> (Signature of Inventor) Kayoko TANAKA
Date: <u>April 23, 2009</u>	<u>Shin Hasegawa</u> (Signature of Inventor) Shin HASEGAWA
Date: <u>April 20, 2009</u>	<u>Hitoshi Ishibashi</u> (Signature of Inventor) Hitoshi ISHIBASHI
Date: <u>April 20, 2009</u>	<u>Shuji Hirai</u> (Signature of Inventor) Shuji HIRAI
Date: <u>April 21, 2009</u>	<u>Kohta Fujimori</u> (Signature of Inventor) Kohta FUJIMORI
Date: <u>April 20, 2009</u>	<u>Nobutaka Takeuchi</u> (Signature of Inventor) Nobutaka TAKEUCHI
Date: <u>April 20, 2009</u>	<u>Yushi Hirayama</u> (Signature of Inventor) Yushi HIRAYAMA
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