

## 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>Yasuhiro SANDO</td> <td>10/23/2012</td> </tr> <tr> <td>Takahiro MOHRI</td> <td>10/25/2012</td> </tr> <tr> <td>Gou YANAGIHARA</td> <td>11/01/2012</td> </tr> <tr> <td>Kenichi MIYATA</td> <td>11/05/2012</td> </tr> <tr> <td>Masataka MATSUO</td> <td>10/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yasuhiro SANDO	10/23/2012	Takahiro MOHRI	10/25/2012	Gou YANAGIHARA	11/01/2012	Kenichi MIYATA	11/05/2012	Masataka MATSUO	10/18/2012
Name	Execution Date												
Yasuhiro SANDO	10/23/2012												
Takahiro MOHRI	10/25/2012												
Gou YANAGIHARA	11/01/2012												
Kenichi MIYATA	11/05/2012												
Masataka MATSUO	10/18/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Konica Minolta Holdings, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2-7-2, Marunouchi</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-7015</td> </tr> </table>		Name:	Konica Minolta Holdings, Inc.	Street Address:	2-7-2, Marunouchi	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN	Postal Code:	100-7015		
Name:	Konica Minolta Holdings, Inc.												
Street Address:	2-7-2, Marunouchi												
City:	Chiyoda-ku, Tokyo												
State/Country:	JAPAN												
Postal Code:	100-7015												
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>13701695</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13701695								
Property Type	Number												
Application Number:	13701695												
CORRESPONDENCE DATA													
<p>Fax Number: 8602860115</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 860-286-2929</p> <p>Email: usptopatentmail@cantorcolburn.com</p> <p>Correspondent Name: CANTOR COLBURN LLP</p> <p>Address Line 1: 20 Church Street</p> <p>Address Line 2: 22nd Floor</p> <p>Address Line 4: Hartford, CONNECTICUT 06103</p>													
ATTORNEY DOCKET NUMBER:	KOT0691US												
NAME OF SUBMITTER:	Daniel P. Lent												
<p>Total Attachments: 2</p> <p>source=6153474#page1.tif</p> <p>source=6153474#page2.tif</p>													

CH \$40.00 13701695

ASSIGNMENT

WHEREAS I/We,

**Yasuhiro SANDO** of Amagasaki-Shi, Hyogo-ken

**Takahiro MOHRI** of Izumi-Shi, Osaka-hu

**Gou YANAGIHARA** of Sakai-Shi, Osaka-hu

**Kenichi MIYATA** of Hachioji-Shi, Tokyo and

**Masataka MATSUO** (hereinafter referred to as "ASSIGNOR") of Hachioji-Shi, Tokyo

have invented certain new and useful improvements in:

**SURFACE PLASMON RESONANCE FLUORESCENCE ANALYSIS DEVICE AND  
SURFACE PLASMON RESONANCE FLUORESCENCE ANALYSIS METHOD**

which claims priority to **Japanese** Application No. **2010-128815**, filed on **June 4, 2010**, and for which I/we am/are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **Konica Minolta Holdings, Inc.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Japan**, having a place of business at **2-7-2, Marunouchi, Chiyoda-ku, Tokyo 100-7015**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I/we do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I/we will execute all papers necessary in connection with the United States and foreign

applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I/we will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: <u>October 23, 2012</u>	<u>Yasuhiro Sando</u> Yasuhiro SANDO
Date: <u>October 25, 2012</u>	<u>Takahiro Mohri</u> Takahiro MOHRI
Date: <u>November 1, 2012</u>	<u>Gou Yanagihara</u> Gou YANAGIHARA
Date: <u>November 5, 2012</u>	<u>Kenichi Miyata</u> Kenichi MIYATA
Date: <u>October 18, 2012</u>	<u>Masataka Matsuo</u> Masataka MATSUO