

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>Hidemasa YOSHIDA</td> <td>07/26/2012</td> </tr> <tr> <td>Tomoyuki Horiguchi</td> <td>07/26/2012</td> </tr> <tr> <td>Akifumi FUJIWARA</td> <td>07/26/2012</td> </tr> <tr> <td>Hidehisa TAKAHASHI</td> <td>07/26/2012</td> </tr> <tr> <td>Shuuichi SHIMODA</td> <td>07/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hidemasa YOSHIDA	07/26/2012	Tomoyuki Horiguchi	07/26/2012	Akifumi FUJIWARA	07/26/2012	Hidehisa TAKAHASHI	07/26/2012	Shuuichi SHIMODA	07/26/2012
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<table border="1"> <tr> <td>Name:</td> <td>CANON COMPONENTS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>3461-1, Oaza-Shichihongi, Kamisato-machi</td> </tr> <tr> <td>City:</td> <td>Kodama-gun, Saitama</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>369-0393</td> </tr> </table>		Name:	CANON COMPONENTS, INC.	Street Address:	3461-1, Oaza-Shichihongi, Kamisato-machi	City:	Kodama-gun, Saitama	State/Country:	JAPAN	Postal Code:	369-0393		
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CORRESPONDENCE DATA													
<p>Fax Number: 7037266024 Phone: 703-726-6020 Email: mail@rkmlp.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Rossi, Kimms & McDowell LLP Address Line 1: 20609 Gordon Park Square Address Line 2: Suite 150 Address Line 4: Ashburn, VIRGINIA 20147</p>													
ATTORNEY DOCKET NUMBER:	KOKU-0010												
NAME OF SUBMITTER:	Tara Wassing												
Total Attachments: 1 source=KOKU-0010_Assignment#page1.tif													

OP \$40.00 13570970

PATENT

*** ASSIGNMENT ***

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to:

Name: CANON COMPONENTS, INC.

Address 3461-1, Oaza-Shichihongi, Kamisato-machi, Kodama-gun,
Saitama 369-0393 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: IMAGE SENSOR UNIT AND IMAGE READING APPARATUS

and identified by the Assignee as F2123P-US and ATTORNEY DOCKET NUMBER KOKU-0010 for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date 08/09/12, and now designated as U.S. Patent Application Serial No. 13570970.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI, KIMMS & McDOWELL LLP the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

Print Name	Date	Signature
(1) Hidemasa YOSHIDA	July 26, 2012 Month/Day/Year	吉田 英将
(2) Tomoyuki HORIGUCHI	July 26, 2012 Month/Day/Year	堀口 智之
(3) Akifumi FUJIWARA	July 26, 2012 Month/Day/Year	藤原 章史
(4) Hidehisa TAKAHASHI	July 26, 2012 Month/Day/Year	高橋 秀尚
(5) Shuuichi SHIMODA	July 26, 2012 Month/Day/Year	霜田 修一
(6) _____	Month/Day/Year	_____

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(1) Aya FUKUDA	July 26, 2012 Month/Day/Year	Aya Fukuda
(2) Mieko SHIBAZAKI	July 26, 2012 Month/Day/Year	Mieko Shibazaki