

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>Kenji SAMOTO</td> <td>11/29/2012</td> </tr> <tr> <td>Yuji KOGA</td> <td>11/29/2012</td> </tr> <tr> <td>Takashi OMURA</td> <td>11/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kenji SAMOTO	11/29/2012	Yuji KOGA	11/29/2012	Takashi OMURA	11/29/2012
Name	Execution Date								
Kenji SAMOTO	11/29/2012								
Yuji KOGA	11/29/2012								
Takashi OMURA	11/29/2012								
RECEIVING PARTY DATA									
Name:	Brother Kogyo Kabushiki Kaisha								
Street Address:	15-1 Naeshiro-cho,								
Internal Address:	Mizuho-ku,								
City:	Nagoya-shi, Aichi-ken								
State/Country:	JAPAN								
Postal Code:	467-8561								
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>13691237</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13691237				
Property Type	Number								
Application Number:	13691237								
CORRESPONDENCE DATA									
Fax Number:	2026397890								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	202 639-7700								
Email:	DCIPDOCKET@bakerbotts.com								
Correspondent Name:	Baker Botts, LLP								
Address Line 1:	1299 Pennsylvania Avenue, NW								
Address Line 2:	The Warner								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20004-2400								
ATTORNEY DOCKET NUMBER:	076376.2438								
NAME OF SUBMITTER:	Chad M. Cullen								
Total Attachments: 1 source=Assignment_2438#page1.tif									

CH \$40.00 13691237

ASSIGNMENT

(1-8) **Insert Name(s) of Inventor(s)**

(1) Kenji SAMOTO (5) _____
 (2) Yuji KOGA (6) _____
 (3) Takashi OMURA (7) _____
 (4) _____ (8) _____

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

(9) **Insert Name of Assignee** (9) BROTHER KOGYO KABUSHIKI KAISHA
 (10) **Insert Address of Assignee** (10) 15-1, Naeshiro-cho, Mizuho-ku, Nagoya, Aichi 467-8561, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) **Insert Identification of Invention such as Title, Case Number, or Foreign Application Number** (11) Image Forming Apparatus Capable of Duplex Printing
 (Attorney Docket No. 076376.2438)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) **Insert Date of Signing of Application** (12) on November 29, 2012

(13) **Alternative Identification for filed applications** (13) U.S. application Serial Number 13/691,237
 filed November 30, 2012

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) 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 application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of **BAKER BOTTS LLP** the power to insert on this assignment any further identification 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>Nov. 29, 2012</u>	Name of Inventor	<u>Kenji Samoto</u> Kenji SAMOTO	(SEAL)
Date	<u>Nov. 29, 2012</u>	Name of Inventor	<u>Yuji Koga</u> Yuji KOGA	(SEAL)
Date	<u>Nov. 29, 2012</u>	Name of Inventor	<u>Takashi Omura</u> Takashi OMURA	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)

PATENT