

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2753946

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>Yusaku SEKI</td> <td>03/05/2014</td> </tr> <tr> <td>Yukihiko SATO</td> <td>03/05/2014</td> </tr> <tr> <td>Toshiya INADA</td> <td>03/05/2014</td> </tr> </tbody> </table>		Name	Execution Date	Yusaku SEKI	03/05/2014	Yukihiko SATO	03/05/2014	Toshiya INADA	03/05/2014
Name	Execution Date								
Yusaku SEKI	03/05/2014								
Yukihiko SATO	03/05/2014								
Toshiya INADA	03/05/2014								
RECEIVING PARTY DATA									
Name:	Brother Industries, Ltd.								
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>29484000</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29484000				
Property Type	Number								
Application Number:	29484000								
CORRESPONDENCE DATA									
Fax Number:	(703)836-2787								
Phone:	703-836-6400								
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Address Line 1:	OLIFF, PLC								
Address Line 2:	P.O. BOX 320850								
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ATTORNEY DOCKET NUMBER:	160564								
NAME OF SUBMITTER:	CATHERINE JONES								

Signature:	/Catherine Jones/
Date:	03/05/2014
Total Attachments: 1 source=160564_assignment#page1.tif	

**ASSIGNMENT**

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

(1) Yusaku SEKI (5) \_\_\_\_\_

(2) Yukihiko SATO (6) \_\_\_\_\_

(3) Toshiya INADA (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 Industries, Ltd.

(10) Insert Address of Assignee (10) 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 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, continuator, 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) PRINTER

(Attorney Docket No. 160564)

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 Mar. 5, 2014

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 29/484,000  
filed March 5, 2014

- 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 OLIFF & BERRIDGE 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>Mar. 5, 2014</u>	Name of Inventor	<u>Yusaku Seki</u>	(SEAL)
Date	<u>Mar. 5, 2014</u>	Name of Inventor	<u>Yukihiko Sato</u>	(SEAL)
Date	<u>Mar. 5, 2014</u>	Name of Inventor	<u>Toshiya Inada</u>	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)

**PATENT**