

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
<b>CONVEYING PARTY DATA</b>																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Masakazu Nagano</td> <td>11/22/2011</td> </tr> <tr> <td>Yu Iritani</td> <td>11/22/2011</td> </tr> <tr> <td>Satoshi Tomono</td> <td>11/22/2011</td> </tr> <tr> <td>Thomas Keen</td> <td>11/22/2011</td> </tr> <tr> <td>Christoph Gredler</td> <td>11/22/2011</td> </tr> <tr> <td>Florent Cuchet</td> <td>11/22/2011</td> </tr> <tr> <td>Peter Li</td> <td>11/22/2011</td> </tr> <tr> <td>Tom Judd</td> <td>11/22/2011</td> </tr> <tr> <td>Eriko Matsumura</td> <td>11/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	Masakazu Nagano	11/22/2011	Yu Iritani	11/22/2011	Satoshi Tomono	11/22/2011	Thomas Keen	11/22/2011	Christoph Gredler	11/22/2011	Florent Cuchet	11/22/2011	Peter Li	11/22/2011	Tom Judd	11/22/2011	Eriko Matsumura	11/22/2011
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<b>RECEIVING PARTY DATA</b>																					
Name:	Konica Minolta Business Technologies, Inc.																				
Street Address:	1-6-1 Marunouchi, Chiyoda-ku																				
City:	Tokyo																				
State/Country:	JAPAN																				
Postal Code:	100-0005																				
<b>PROPERTY NUMBERS Total: 1</b>																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29458736</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29458736																
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<b>CORRESPONDENCE DATA</b>																					
Fax Number:	7038367419																				
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																					
Phone:	703-836-6620																				
Email:	robin.patterson@bipc.com																				
Correspondent Name:	BUCHANAN, INGERSOLL & ROONEY PC																				
Address Line 1:	POST OFFICE BOX 1404																				
Address Line 4:	ALEXANDRIA, VIRGINIA 22313-1404																				

OP \$40.00 29458736

ATTORNEY DOCKET NUMBER:	1009683-000835
NAME OF SUBMITTER:	Wendi L. Weinstein
Signature:	/WLWeinstein/
Date:	06/21/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

Attorney Docket No. \_\_\_\_\_

# ASSIGNMENT

## (JOINT)

THIS ASSIGNMENT, by Masakazu NAGANO residing at Nishinomiya-shi, Hyogo, Japan; Yu IRITANI residing at Akiruno-shi, Tokyo, Japan; Satoshi TOMONO residing at Kokubunji-shi, Tokyo, Japan; Thomas Keen residing at London, United Kingdom; Christoph Gredler residing at Tux, Austria; Florent Cuchet residing at London, United Kingdom; Peter Li residing at London, United Kingdom; Tom Judd residing at London, United Kingdom; and Eriko Matsumura, residing at London United Kingdom, (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in ELECTRONIC COPYING MACHINE set forth in an application for Letters Patent of the United States, which is a

- (1)  provisional application
- (a)  bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_;
- (b)  to be filed herewith; or
- (2)  non-provisional application
- (a)  bearing Application No. 29/401886 and filed on September 16, 2011;
- (b)  having an oath or declaration executed on even date herewith prior to filing of application;
- (c)  having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, Konica Minolta Business Technologies, Inc., a corporation duly organized under and pursuant to the laws of Japan and having a principal place of business at 1-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-0005 Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

(7/06)  
Page 1 of 2

ELECTRONIC  
FILED 11/29/11

PATENT

REEL: 030664 FRAME: 0026

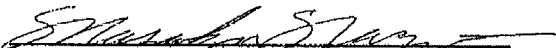
Application No. 29/401886  
Attorney Docket No. \_\_\_\_\_

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;


AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

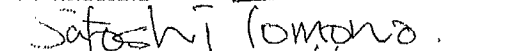
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Masakazu NAGANO

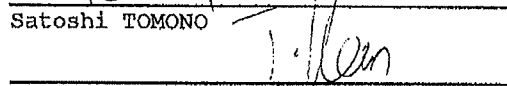
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Yu IRITANI

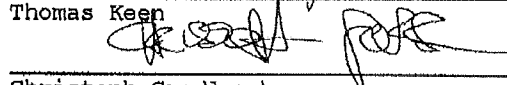
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Satoshi TOMONO


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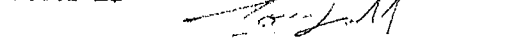
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Florent Cuchet

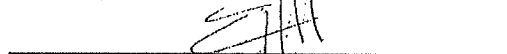
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Peter Li

DATE November 22, 2011

  
Tom Judd

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Eriko Matsumura

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