504708750 12/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4755472

CONVEYING PARTY DATA

Name	Execution Date
ANN QIONGYING FENG	12/28/2017
RANDY CRUZ SORIANO	12/29/2017
KENNETH HUANG YOUNG	12/28/2017

RECEIVING PARTY DATA

Name:	KONICA MINOLTA LABORATORY U.S.A., INC.	
Street Address:	treet Address: 2855 CAMPUS DRIVE, SUITE 100	
City:	SAN MATEO	
State/Country:	CALIFORNIA	
Postal Code:	94010	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15858624

CORRESPONDENCE DATA

Fax Number: (703)836-7419

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: pamela.tucker@bipc.com

Correspondent Name: BUCHANAN INGERSOLL & ROONEY P.C.

Address Line 1: P.O. BOX 1404

Address Line 4: ALEXANDRIA, VIRGINIA 22313-1404

ATTORNEY DOCKET NUMBER:	1018656-000991	
NAME OF SUBMITTER:	PAMELA M. TUCKER	
SIGNATURE:	/Pamela M. Tucker/	
DATE SIGNED:	12/29/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT 504708750 REEL: 044507 FRAME: 0568

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COMBINED DECLARATION AND ASSIGNMENT (JOINT)

As one of the below named inventors, I hereby declare that this Declaration is directed to:

(1)	U.S. application number or PCT international application numberfile on, entitled METHOD AND SYSTEM FOR VERIFICATION OF PRIN MEDIA WITHIN A TRAY; or
(2)	 the attached application entitled <u>METHOD AND SYSTEM FOR VERIFICATION OPERINT MEDIA WITHIN A TRAY.</u>

DECLARATION

As one of the below named inventors, I further declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

THIS ASSIGNMENT, by the undersigned inventor (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements set forth in the application for Letters Patent of the United States identified above:

WHEREAS, KONICA MINOLTA LABORATORY U.S.A., INC., a corporation of California whose post office address is 2855 Campus Drive, Suite 100, San Mateo, California 94010, United States of America (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, as well as all rights to claim priority on the

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Attorney Docket No. 1018656-000991
Client Reference No. BIL-1450
Application No. Unassigned
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basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment and the Proprietary Rights and Confidentiality

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will cooperate with Assignee, its lawful successors and assigns, or, in case that the rights in this Invention are further transferred from Assignee to an affiliate company, with the affiliate company in a manner consistent with existing and ongoing obligations under the Proprietary Rights and Confidentiality Agreement.

/2-28-20/7 Date	Ann Qiongying FENG Name	Am Jang Signature
Date /	Randy Cruz SORIANO Name	Signature
[2 28 2017 Date	Kenneth Huang YOUNG Name	Colly our Signature

Attorney Docket No. <u>1018656-000991</u>
Client Reference No. <u>BIL-1450</u>
Application No. <u>Unassigned</u>
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COMBINED DECLARATION AND ASSIGNMENT (JOINT)

As one of the below named inventors, I hereby declare that this Declaration is directed to:

(1)		U.S. application number or PCT international application numberfiled on, entitled METHOD AND SYSTEM FOR VERIFICATION OF PRINT MEDIA WITHIN A TRAY; or
(2)	\boxtimes	the attached application entitled <u>METHOD AND SYSTEM FOR VERIFICATION OF PRINT MEDIA WITHIN A TRAY.</u>

DECLARATION

As one of the below named inventors, I further declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

THIS ASSIGNMENT, by the undersigned inventor (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements set forth in the application for Letters Patent of the United States identified above:

WHEREAS, KONICA MINOLTA LABORATORY U.S.A., INC., a corporation of California whose post office address is 2855 Campus Drive, Suite 100, San Mateo, California 94010, United States of America (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, as well as all rights to claim priority on the

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Application No. Unassigned
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basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment and the Proprietary Rights and Confidentiality Agreement;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will cooperate with Assignee, its lawful successors and assigns, or, in case that the rights in this invention are further transferred from Assignee to an affiliate company, with the affiliate company in a manner consistent with existing and ongoing obligations under the Proprietary Rights and Confidentiality Agreement.

	Ann Qiongying FENG	
Pate	Name	Signature
N/201/12		
MANIT	Randy Cruz SORIANO	
Date	Name	Signature
	Kenneth Huang YOUNG	
Date	Name	Signature

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