505166601 10/30/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIYUKI MIZUTANI	10/01/2018

RECEIVING PARTY DATA

Name:	KONICA MINOLTA, INC.	
Street Address:	2-7-2 MARUNOUCHI	
City:	CHIYODA-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	100-7015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16174964

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	GLB0110US
NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	10/30/2018

Total Attachments: 2 source=8632389#page1.tif source=8632389#page2.tif

PATENT 505166601 REEL: 047357 FRAME: 0410

Client's ref No.:B44230US01

ASSIGNMENT

WHEREAS I, TOSHIYUKI MIZUTANI (hereinafter referred to as "ASSIGNOR") of Hino-shi, Tokyo, Japan have invented certain new and useful improvements in:

IMAGE FORMING DEVICE, IMAGE PROCESSING DEVICE, AND IMAGE PROCESSING METHOD

which claims priority to Japanese Application No. 2017-211459, filed 2017/11/01, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, Konica Minolta, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 2-7-2 Marunouchi, Chiyoda-ku, Tokyo Japan 100-7015, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

> PATENT REEL: 047357 FRAME: 0411

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: October 1 2018 Jeshiya & Mistano L.S. TOSHIYUKI MIZUTANI