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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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KENJI IZUMIYA	09/13/2017
SATOSHI OGATA	09/13/2017
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HIROKATSU KODAMA	09/19/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15718932

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NAME OF SUBMITTER:	DONALD C. LUCAS
SIGNATURE:	/Donald C. Lucas/
DATE SIGNED:	09/28/2017

Total Attachments: 2

PATENT REEL: 043729 FRAME: 0326 source=KMHAT_114_AssignmentSigned#page1.tif source=KMHAT_114_AssignmentSigned#page2.tif

> PATENT REEL: 043729 FRAME: 0327

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

L		AAA AY AAAA AAA AAA AAA AAA AAA AAA AAA	
This	is an assignment of the following	rights, title and interest (check all that apply):	
\boxtimes	United States of America rigi	hts, title and interest in the invention	
	Foreign rights, title and interest in the invention		
	United States Patent Application Serial No Date of Execution: Date of Filing:		
	United States Provisional Patent Application Serial No.		
	United States Patent No(s)		
	International (PCT) Patent A	Ipplication Serial No	
	Other (specify):		
Title of the Inv	vention:		
IMAGE FO	RMING APPARATUS		
Inventors (assi	ignors): Name	Address	
***		e/o Konica Minolta, Inc., 2-7-2 Marunouchi, Chiyoda-	
Hidenori MIN	VE	ku, Tokyo, 100-7015 Japan	
Kenji IZUMI	ΥA	c/o Konica Minolta, Inc., 2-7-2 Marunouchi, Chiyoda- ku, Tokyo, 100-7015 Japan	
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Assignee:	Name	Address	
Konica Minol		2-7-2 Marunouchi, Chiyoda-ku, Tokyo, 100-7015 Japan	

PATENT REEL: 043729 FRAME: 0328 WHEREAS, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention"):

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

NOW, this indenture witnesseth, that in consideration of the sum of ONE DOLLAR (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuation-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

The undersigned hereby grant(s) the firm of LUCAS & MERCANTI, LLP, located at 30 Broad Street, New York, New York, 10004, 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 Office for recordation of this document.

Inventors' Signatures:

Name	Signature/ Date
Hidenori MINE	Hidenori Mine / September 13, 2019
Kenji IZUMIYA	Konji Lyuniya (September 13,2017
Satoshi OGATA	Konji Izumiza (September 13,2017 Socoshi Ogaca / September 13,2017
Kenji TAMAKI	Kenji Tamakis / September 13 2017
Hirokatsu KODAMA	Hirdratin Dodam / September 19th, 2017

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