PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4929765

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the EXECUTION DATE OF INVENTOR HIROKI SAKANE previously recorded on Reel 041789 Frame 0879. Assignor(s) hereby confirms the CORRECT DATE OF EXECUTION FOR INVENTOR HIROKI SAKANE TO BE 03/22/2017

CONVEYING PARTY DATA

Name	Execution Date
HIROKI SAKANE	03/22/2017

RECEIVING PARTY DATA

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Street Address:	1-2-28, TAMATSUKURI
Internal Address:	СНИО-КИ
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	540-8585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15473461

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ATTORNEY DOCKET NUMBER:	IPS163098
NAME OF SUBMITTER:	LYDIA CAMPBELL
SIGNATURE:	/Lydia Campbell/
DATE SIGNED:	04/24/2018

Total Attachments: 2

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> **PATENT** REEL: 046013 FRAME: 0190

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4343751

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROKI SAKANE	03/27/2017

RECEIVING PARTY DATA

Name:	KYOCERA DOCUMENT SOLUTIONS INC.
Street Address:	1-2-28 TAMATSUKURI
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PROPERTY NUMBERS Total: 1

***************************************	Property Type	Number	
***************************************	Application Number:	15473461	

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NAME OF SUBMITTER:	LYDIA CAMPBELL
SIGNATURE:	/Lydia Campbell/
DATE SIGNED:	03/29/2017

Total Attachments: 1

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PATENT REEL: 046013 FRAME: 0191

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

Title of Invention:	IMAGE READING DEVICE, IMAGE FORMING APPARATUS, AND IMAGE READING METHOD
	l d inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application number;
The above-identifie	ed application was made or authorized to be made by me.
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.
1	orneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date, r, and attorney docket number of the above identified application when known.
1	dge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by ent of not more than five (5) years, or both.
at 1-2-28, Tamatsu NOW, THEREFOR have sold, assigned right to the above- entire right, title ar	ERA Document Solutions Inc., ("ASSIGNEE"), a Japanese corporation, having its principal place of business kuri, Chuo-ku, Osaka-shi, Osaka 540-8585, Japan, is desirous of acquiring an interest therein; R, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I d, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive identified invention in the United States and its territorial possessions and in all foreign countries, and the and interest in and to any and all Letters Patent which may be granted therefor in the United States and its ons and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and
I hereby authoris and all of said Lette same, for the sole Further, I agree invention, and test renewal and reissu issued to ASSIGNE	. ze and request the Patent Office officials in the United States and any and all foreign countries to issue any ers Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the use of the ASSIGNEE, its successors and assigns. that I will communicate to ASSIGNEE, or its representatives, any facts known to me/us respecting said cify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, are applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be E, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, arce proper protection for said invention in the United States and in any and all foreign countries.
LEGAL NAME OF IN	
Inventor: Hiroki Sa	akane_Date: Mar, 22, 20/7
Signature: Hirok	; Sakane
	ATTY DOCKET NO.: IPS163098

Alleman Hall McCoy Russell & Tuttle LLP 806 SW Broadway, Ste. 600 Portland, OR 97205

PATENT REEL: 046013 FRAME: 0192

RECORDED: 04/24/2018