## 506321299 10/26/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6368049

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DAISAKU NAGANO	10/23/2020
HIROYUKI TAKAISHI	10/21/2020
TAI YU CHEN	10/22/2020
JIN LIANG	10/22/2020
MARTIN ONG MARTIN	10/22/2020

### **RECEIVING PARTY DATA**

Name:	KYOCERA DOCUMENT SOLUTIONS, INC.	
Street Address:	1-2-28, TAMATSUKURI, CHUO-KU	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	540-8585	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17080027

### **CORRESPONDENCE DATA**

**Fax Number:** (703)243-6410

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.

**Phone:** 703-243-6333 **Email:** mail@mwzb.com

Correspondent Name: MILLEN, WHITE, ZELANO & BRANIGAN-AEW

Address Line 1: 2200 CLARENDON BLVD.

Address Line 2: SUITE 1400

Address Line 4: ARLINGTON, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	KYOCERA-0060
NAME OF SUBMITTER: ASHLEY BROOKSHIRE	
SIGNATURE: /Ashley Brookshire/	
DATE SIGNED:	10/26/2020
	•

**Total Attachments: 5** 

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WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to and for which one or more of the following apply:

	Provisional polication for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even data polication Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on International Application No. was filed on , designating the United States.
U.S. Patent l	lo. issued in the U.S. Patent and Trademark Office on .
AND WHEI	EAS  Kyocera Document Solutions, Inc.
	1-2-28. Tamatsukuri. Chuo-ku

Osaka, 540-8585, Japan

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

### IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Daisaku NAGANO	losso free	10/23/2020
202 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S (GNATURE	DATE
Hiroyuki TAKAISHI		
203 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Tai Yu CHEN		
204 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Jin LIANG		
205 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Michael Ong MARTIN		

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	U.S. Provisional Application Serial No. was filed in the United States Patent and Trademark Office on .
Ø	A U.S. Non-Provisional  application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.  Application Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on as International Application No. was filed on , designating the United States.
	U.S. Patent No. issued in the U.S. Patent and Trademark Office on
	AND WHEREAS
	Kyocera Document Solutions, Inc.
	1-2-28, Tamatsukuri, Chuo-ku
	Osaka, 540-8585, Japan

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Daisaku NAGANO		
202 FULL NAME OF FIFTH IGINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Hiroyuki TAKAISHI	24/2 2/3/1	10/21/2020
203 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Taí Yu CHEN		
304 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Jin LIANG		
205 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Michael Ong MARTIN		

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×	A U.S. Non-Provisional  □ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date □ Application Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on □ as International Application No. was filed on , designating the United States.
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	Kyocera Document Solutions, Inc.
	1-2-28. Tamatsukuri, Chuo-ku

Osaka, 540-8585, Japan

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PATENT REEL: 054165 FRAME: 0982

**RECORDED: 10/26/2020**