504931012 05/24/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSUKE NAKAZATO	03/16/2016
MAKOTO KOWAKA	03/16/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15094972

CORRESPONDENCE DATA

Fax Number:

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: 8087817933

Email: nfedde@hawaiipatents.com

Correspondent Name: NATHAN FEDDE **Address Line 1:** 47-159-B OKANA RD

Address Line 4: KANEOHE, HAWAII 96744

ATTORNEY DOCKET NUMBER:	HORI_8_APR_2016_NY	
NAME OF SUBMITTER:	NATHAN FEDDE	
SIGNATURE:	/Nathan Fedde/	
DATE SIGNED:	05/24/2018	

Total Attachments: 4

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PATENT 504931012 REEL: 045899 FRAME: 0767

ASSIGNMENT

WHEREAS, I, the undersigned, having citizenship and mailing address as set forth below with the signature block ("ASSIGNOR"),

have invented or co-invented one or more inventions for which an application for a non-provisional Letters Patent of the United States, entitled "AUTHENTICATION APPARATUS, AUTHENTICATION METHOD, AND AUTHENTICATION SYSTEM", is filed on or about the 8th day of April 2016 (said one or more inventions and said application hereinafter referred to individually and collectively as "INVENTIONS") and claiming priority to Japan patent application number 2015-079357 entitled "AUTHENTICATION APPARATUS, AUTHENTICATION PROGRAM, AND AUTHENTICATION SYSTEM", which was filed on the 8th day of April 2015,

WHEREAS, KYOCERA Document Solutions Inc., operating under the laws of the Japan, and having a place of business at 1-2-28, Tamatsukuri, Chuo-ku, Osaka-shi, Osaka, 540-8585 Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest of ASSIGNOR therein;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, ASSIGNOR, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under INVENTIONS and all divisions, renewals, and continuations thereof, and all patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all Patents of the United States which may be granted thereon and all applications for industrial property protection. including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for INVENTIONS in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from INVENTIONS under Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs, which may be granted for INVENTIONS in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof;

KYOCERA Document Solutions Inc. Assignment

Page 1 of 2

ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR HEREBY grants Hawaii Patent Services the power to insert in this Assignment any further identification or information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR HEREBY further covenants and agrees to communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting INVENTIONS, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for INVENTIONS in all countries.

Signed: Yosuke Wakazato

Printed name Yosuke NAKAZATO

Citizenship Japan

Mailing Address 1-2-28, Tamatsukuri, Chuo-ku, Osaka-shi, Osaka, 540-8585 JAPAN

Date: 3/16/2016

CERTIFICATE OF ACKNOWLEDGMENT

KYOCERA Document Solutions Inc. Assignment

Page 2 of 2

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Page 1 of 2

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Signed: Makoco Kowaka

Printed name Makoto KOWAKA

Citizenship Japan

RECORDED: 05/24/2018

Mailing Address 1-2-28, Tamatsukuri, Chuo-ku, Osaka-shi, Osaka, 540-8585 JAPAN

Date: 3/16/2016

CERTIFICATE OF ACKNOWLEDGMENT

KYOCERA Document Solutions Inc. Assignment

Page **2 of 2**