## 504514775 08/22/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNJI TANAKA	07/28/2017

## **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15683642

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ATTORNEY DOCKET NUMBER:	F9125-46100
NAME OF SUBMITTER:	RICHARD C. KIM
SIGNATURE:	/Richard C. Kim/
DATE SIGNED:	08/22/2017

## **Total Attachments: 2**

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PATENT 504514775 REEL: 043360 FRAME: 0062

ATTORNEY	DOCKET	NO.

# UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## **ASSIGNMENT**

	Application No.	Filed
Insert Name(s)	WHEREAS,	Junji TANAKA
insert Title ■ of Invention	(hereinafter designa	ted as the undersigned) has (have) invented certain new and useful improvements in
Insert Date of Signing of Application Insert Name of Assignee	. • •	ation for Letters Patent of the United States of America has been executed by the in the case of a provisional application).  2017 ; and KYOCERA Corporation
Insert Address <b>_</b> of Assignee	of 6, Taked Kyoto 612-8	a Tobadono-cho, Fushimi-ku, Kyoto-shi, 501 Japan
CHECK BOX  IF APPROPRIATE	desirous of acqui Letters Patent(s)  in any and all  NOW, THER hand paid, the red the undersigned I and transfer unto of America, its ter to any and all Let	ors, legal representatives and assigns (hereinafter designated as the Assignee) is ring the entire right, title and interest in and to said invention and in and to any that may be granted therefor in the United States of America and foreign countries.  EFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in reipt of which is hereby acknowledged, and other good and valuable consideration, has (have) sold, assigned and transferred, and by these presents does sell, assign said Assignee the full and exclusive right to the said invention in the United States ritories, dependencies and possessions and the entire right, title and interest in and there Patent(s) which may be granted therefor in the United States of America, its dencies and possessions, and if the box above is designated, in any and all foreign

term or terms for which the same may be granted.

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Duane Morris LLP (San Diego) 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(1) Date	July 28,	2017.	Name of Inventor Junji Tanaka  Junji Tanaka	
			Name of Inventor	
(3) Date			Name of Inventor	
(4) Date			Name of Inventor	
(5) Date		· ·	Name of Inventor	
(6) Date			Name of Inventor	
(7) Date	· · · · · · · · · · · · · · · · · · ·		Name of Inventor	

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