504015945 09/21/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAKI NAKAO	09/14/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15271889

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ATTORNEY DOCKET NUMBER:	F9125-34700
NAME OF SUBMITTER:	RICHARD C. KIM
SIGNATURE:	/RICHARD C. KIM/
DATE SIGNED:	09/21/2016

Total Attachments: 4

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PATENT 504015945 REEL: 039819 FRAME: 0650

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STATEMENT UNDER 37 CFR 3.73(c)		
Applicant/Patent O	wner: Masaki NAKAO	
Application No./Pa	tent No.: Filed Herewith	Filed/Issue Date: Filed Herewith
Titled: ELECTRO	NIC DEVICE	
KYOCERA COR	PORATION	, a corporation
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that, for the	patent application/patent ident	tified above, it is (choose <u>one</u> of options 1, 2, 3 or 4 below):
1. 🛭 The assign	nee of the entire right, title, and	Interest.
2. 🔲 An assigne	ee of less than the entire right,	title, and interest (check applicable box):
		ership interest is%. Additional Statement(s) by the owners e submitted to account for 100% of the ownership interest.
	are unspecified percentages of nd interest are:	f ownership. The other parties, including inventors, who together own the entire
	al Statement(s) by the owner(and interest.	s) holding the balance of the interest <u>must be submitted</u> to account for the entire
		the entirety (a complete assignment from one of the joint inventors was made).
The other parties,	including inventors, who toget	her own the entire right, title, and interest are:
	al Statement(s) by the owner(and interest.	s) holding the balance of the interest <u>must be submitted</u> to account for the entire
		he like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a le). The certified document(s) showing the transfer is attached.
The interest identif	îed in option 1, 2 or 3 above (r	not option 4) is evidenced by either (choose one of options A or B below):
	, ,	e patent application/patent identified above. The assignment was recorded in coffice at Reel, Frame, or for which a copy thereof is attached.
B. 🔲 A chain of	title from the inventor(s), of the	e patent application/patent identified above, to the current assignee as follows:
1. From:		To:
	The document was recorded in	n the United States Patent and Trademark Office at
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		n the United States Patent and Trademark Office at
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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

REEL: 039819 FRAME: 0651

PTO/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0031
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Additional documents in the chain of title are listed on a supp	olemental sheet(s).
As required by 37 CFR 3.73(c)(1)(i), the documentary evidence assignee was, or concurrently is being, submitted for recordati [NOTE: A separate copy (i.e., a true copy of the original assign Division in accordance with 37 CFR Part 3, to record the assignment of the control of	on pursuant to 37 CFR 3.11. Iment document(s)) must be submitted to Assignment
The undersigned (whose title is supplied below) is authorized to act or	behalf of the assignee.
/Richard C. Kim/	September 21, 2016
Signature	Date
Richard C. Kim	Registration No. 40,046
Printed or Typed Name	Title or Registration Number

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ASSIGNMENT

譲渡証書

(1一8) 完明有名	(1)	(1-8) Name(s) 0J . Inventor(s)	(1) Masaki NAKAO
	(2)		(2)
	(3)		(3)
	(4)		(4)
	(5)		(5)
	(6)		(6)
	(7)		(7)
	(8)		(8)
	以下の署名者各々に対して支払われる価値ある対価に基づき、下記署名者は被譲 渡人、		In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9) 被譲渡人名	京セラ株式会社	(9) Name(s) of Assignee(s)	(9) KYOCERA Corporation
(10、11)被譲渡 人本店所在地・住所	京都市伏見区竹田鳥羽殿町6番地 〒612-8501、日本国 (上記を、以下被譲渡人) へ、下記署名者が米国に於いて特許出願 した	(10) State of Incorporation of Assignee(s) (11) Address(es) of Assignee(s)	(10) (11) of 6 Takeda, Tobadono-cho, Fushimi-ku, Kyoto, Japan 612-8501, and (hereinafter designated as the Assignee(s)) the entire worldwide right, title and interest in the invention known as
(12) 発明の名称、 件名番号、又は外国に 於ける特許出願番号等 の発明を識別するもの		(12) Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) ELECTRONIC DEVICE
	で識別される特許出願として公知の発明、及びそれに対応する若しくはそれに 基づいた外国での全ての特許出願として 公知の発明の世界各国に亙っての権利、 所有権及び利益を譲渡することに同意 し、ここに譲渡する。	7,	which was filed as Application No.
			for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

- 1) 下記署名者は、上記の発明に関し米国及び外国に於ける原出 願、再発行、分割出願及び継続出願に必要な全ての書類手続きを遂 行することに同意する。さらに下記署名者は、被譲渡人が必要もしくは便宜と看做した際には、かかる出願に関し別個の譲渡手続きを 行うことに同意する。
- 2) 下記署名者は、当該出願又はその継続出願又は分割出願に関し提起され得る抵触審査に関連して必要な全ての書類手続きを遂行することに同意する。さらにかかる抵触審査が発生した際には、証拠の収集等事態の進展に関し被譲渡人に対しあらゆる協力をすることに同意する。
- 3) 下記署名者は、パリ条約条項又は類似の合意の要求又は規定に
- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial

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Attorney Docket No. F9125-	
弁護士事件番号	

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner

関し必要な全ての審類手続き、及び必要と看做される行為全てを遂 Property or similar agreements. 行することに同意する。

4) 下記署名者は、被譲渡人が有効な米国特許の付与の獲得にあたり必要と看做されるあらゆる積極的行動をとることに同意する。

of Patents to issue any and all Letters Patents of the United States resulting 5) 下記署名者は、ここに、特許庁長官に対し、被譲渡人を全利益 from said application or any division or divisions or continuing の被譲渡人と看做し、当該出願又はその分割及び継続出願の米国特 applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire 許証を被譲渡人に発行する権限を与え、かかる発行を要請する。下 interest here in assigned and that he has (they have) not executed any 記署名者はさらに、被譲渡人はここに譲渡される全利益の譲渡を受 agreement in conflict herewith. ける権利を有すること、及び当該内容に違反する内容の契約は締結 していないことを誓約する。 6) The undersigned hereby grant(s) to the persons associated with . Customer Number: 53897 the power to insert on this assignment any 6) 下記署名者は、これにより本書類の記録のために必要である further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office か、または望ましい識別を促進するために本譲渡証に挿入する権限 for recordation of this document. を顧客番号:25225 で表される者に与えます。 Masaki NAKAO Inventor 1 発明者1 September 14,2016 名前 日付 Inventor 2 発明者1 Date 日付 名前 Inventor 3 発明者1 Date 日付 名前

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