PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEITA NISHIMOTO	02/03/2014

RECEIVING PARTY DATA

Name:	KYOCERA CORPORATION
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29484348

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ATTORNEY DOCKET NUMBER:	374611-001342
NAME OF SUBMITTER:	LAWRENCE J. MCCLURE
Signature:	/Lawrence J. McClure/
Date:	03/07/2014

Total Attachments: 3

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RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) Name: Kyocera Corporation	
Keita NISHIMOTO	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 02/03/2014 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s)	Street Address: 6, Takeda Tobadono-cho Fushimi-ku City: Kyoto-shi State: Kyoto Country: Japan Zip: 612-8501 Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed: Name: DLA Piper LLP (US) Internal Address:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40	
Street Address: 2000 Avenue of the Stars, Suite 400 North Tower	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City: Los Angeles	8. Payment Information	
State: CA Zip: 90067		
Phone Number: 310-595-3000 Docket Number: 374611-001342 Email Address: laccprosecution@dlapiper.com	Deposit Account Number 07-1896 Authorized User Name Lawrence J. McClure	
9. Signature: /Lawrence J. McClure/	March 7, 2014	
	Total number of pages including cover sheet, attachments, and documents: at) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	

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ASSIGNMENT

節渡訂書

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(1 - 8)発明者名	(1) 西本 圭太 (5) (2) (6) (3) (7) (4) (8)	(1-8)	Name(s) of Inventor(s)	(1) (2) (3)	<u>Keitα NISHIMOTO</u> (5) (6) (7)
	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、下配署名 者は被譲渡人、		·	(4)	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) 被簸蔟人氏名	(9)	(9)	Name of Assignee	(9)	KYOCERA CORPORATION
(10)被譲渡人の会社 股立の州名 (11)被譲渡人の住所	(10)	(10)	State of Incorporation of Assignee	(10)	of <u>Japan</u>
(12) 発明の名称、件 名番号、又は外国に於け	(上配を、以下被職液人) へ、下記 署名者が米国に於いて特許出願した (12)	(11)	Address of Assignee	(11)	of 6, Takeda Tobadono-cho, Fushiml-ku, Kyoto 612-8501, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
る特許出願番号等の発明 を譲別するもの	で餞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 出面として公知の発明の世界各臣協 位っての権利、所有権及び利益を譲 渡することに同意し、ここに譲渡す	(12)	Identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	PORTABLE TERMINAL 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.
	5.	(13)	Date(s) of Signing of Declaration	(13)	on February 3, 2014
(13) 署名日宣習	(13) 日付				o execute all papers necessary in
	t、上記の発明に関し米国及び外国に へ知中原理など後年中原にも変わる。				e, divisional and continuing United ne above identified invention and also to

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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 の審類手続きを遂行することに同意する。さらに下配署名者

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) 下配署名者は、パリ条約条項又は類似の合意の要

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- The undersigned agree(s) to execute an 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 Property or similar agreements.
- 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) 下記署名者は、ここに、特許庁長官に対し、被 譲族人を全利益の被譲渡人と看做し、当該出願又はその分 割及び継統出願の米国特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。	5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing 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 interest here in assigned and that he has (they have) not executed any agreement in conflict herewith.
6) 下記署名者は、ここに、 関客番号	6) The undersigned hereby appoints the persons associated with Customer Number: 000073230 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rues of the United States Patent and Trademark Office for recordation of this document.
日付第一署名者	Date: Fe b. 3. 201 Signature of Inventor 1
日付	Date: Signature of Inventor 2
日付	Date: Signature of Inventor 3
日付	Date: Signature of Inventor 4
日付第五署名者	Date: Signature of Inventor 5

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Date:

Signature of Inventor 6

第六署名者_