503517630 10/09/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3564256

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	АТА				
		Name	Execution Dat		
HIROTADA TERANISHI			07/28/2015		
TAKAHIRO SAKAI			07/28/2015		
RECEIVING PARTY DA	ТА				
Name:	OMRON CORPORATION				
Street Address:	801, MINAMIFUDODO-CHO, HORIKAWAHIGASHIIRU				
Internal Address:	SHIOKOJI-DORI, SHIMOGYO-KU, KYOTO-SHI				
City:	КУОТО				
State/Country:	JAPAN				
Postal Code:	600-8530				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Property Lype		number			
		29528960			
Application Number:					
Application Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	29528960 (202)371-2540			
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	ATA e sent to	29528960 (202)371-2540 t he e-mail address first; if that			
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	29528960 (202)371-2540			
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that I; if that is unsuccessful, it will b	be sent via US Mail.		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone:	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that ; if that is unsuccessful, it will b 2023712600	p e sent via US Mail. ⊉skgf.com		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA e sent to provideo	29528960 (202)371-2540 <i>the e-mail address first; if that</i> <i>; if that is unsuccessful, it will b</i> 2023712600 abenavides@skgf.com, amottley@	p e sent via US Mail. ⊉skgf.com		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that ; if that is unsuccessful, it will b 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEI	p e sent via US Mail. ⊉skgf.com		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provideo	(202)371-2540 <i>the e-mail address first; if that</i> <i>; if that is unsuccessful, it will b</i> 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEII 1100 NEW YORK AVE NW	p e sent via US Mail. ⊉skgf.com		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that ; if that is unsuccessful, it will b 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEII 1100 NEW YORK AVE NW WASHINGTON, D.C. 20005	p e sent via US Mail. ⊉skgf.com		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ATA e sent to provideo	(202)371-2540 the e-mail address first; if that if that is unsuccessful, it will b 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEII 1100 NEW YORK AVE NW WASHINGTON, D.C. 20005 3682.0030001	Øskgf.com № & FOX PLLC		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that ; if that is unsuccessful, it will b 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEII 1100 NEW YORK AVE NW WASHINGTON, D.C. 20005 3682.0030001 DANIEL A. GAJEWSKI	Øskgf.com № & FOX PLLC		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU IAME OF SUBMITTER: SIGNATURE:	ATA e sent to provideo	29528960 (202)371-2540 the e-mail address first; if that ; if that is unsuccessful, it will b 2023712600 abenavides@skgf.com, amottley@ STERNE, KESSLER, GOLDSTEII 1100 NEW YORK AVE NW WASHINGTON, D.C. 20005 3682.0030001 DANIEL A. GAJEWSKI /Daniel A. Gajewski #64,515	Øskgf.com № & FOX PLLC		

source=36820030001#page1.tif source=36820030001#page2.tif

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Hirotada TERANISHI**, and **Takahiro SAKAI**, hereby sell and assign to **OMRON Corporation**, a corporation formed under the laws of Japan, whose mailing address is 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530 Japan (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **PROBE PIN** for which application(s) for patent in the United States of America has a filing date or a 371(c) date of <u>June 2, 2015</u> (also known as United States Application No. <u>29/528,960</u> APPLICATION NUMBER), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement 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;

all such rights, title and interest to be held and enjoyed by the above-named Assignce, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with **CUSTOMER NUMBER 26111** the power to insert in this assignment any further identification that 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.

The undersigned inventors hereby represent that he/she understands that the patent practitioners associated with CUSTOMER NUMBER 26111 are the legal representatives of, and attorneys for, the assignee, and are <u>NOT</u> the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: <u>July 28 , 20 /5</u>	Signature of Inventor:	Dirozado Feranishi
5 S		Hirotada TERANISHI
Date: July 28 2015	Signature of Inventor:	Takahiro Sakai
• • • • • • • • •		Takahiro SAKAI

1999640v1

Page 2 of 2