PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4495769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHIMASA KURODA	07/03/2017
TAKEKI UOZUMI	07/03/2017
KEISUKE YAMAZAKI	07/03/2017
SHIGETOMO CHIBA	07/03/2017

RECEIVING PARTY DATA

Name:	ALPS ELECTRIC CO., LTD.
Street Address:	1-7 YUKIGAYA-OTSUKAMACHI
Internal Address:	OTA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	145-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15645078

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	9281-5939
NAME OF SUBMITTER:	GUSTAVO SILLER, JR.
SIGNATURE:	/Gustavo Siller, Jr./
DATE SIGNED:	07/10/2017
	I

Total Attachments: 5

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Client/Matter No. <u>9281-5939</u> (P16-00263US00)

				CHOTE	Matter 140. <u>5201 5555 (1 16 562556666)</u>
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				Address:	1-7 Yukigaya-otsukamachi, Ota-ku, Tokyo, Japan 145-8501
Add	ditional name(s) of con	veying party(ies) attached?	Additional name(s) and addresses attached? ☐ Yes ☒ No		
3.	Nature of Convey	yance/Execution Date(s):		Additional name(s	s) and addresses attached? Tes Into
	Execution Date(s)	:July 03, 2017			
4. Application or Patent Number(s).					gether with a new application.
A.	Patent Application 15645078	n No.(s):	В.	Patent No.(s):	
		Additional numbers atta			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total no. of applications & patents involved: 1			
			7.	Total Fee (37	CFR 1.21(h) & 3.41) \$ <u>0</u>
BRINKS GILSON & LIONE PO BOX 10395 CHICAGO, IL 60610 Phone: (312) 321-4200 Fax: (312) 321-4299		☐ Authorize charge by credit card☐ Authorize charge to Deposit Account No. 23-1925☐ Enclosed			
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		8. Payment Information: a. Credit Card: Last 4 Numbers Expiration Date			
9.	Signature:	/Gustavo Siller, Jr./			July 10, 2017
		Signature	-		Date
		Gustavo Siller, Jr.	Total no. of pages including coversheet,		
		Name of Person Signing		attachmer	nts and documents: 5

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米国特許出願の宣誓書付き権利譲渡証 COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

宣誓書 DECLARATION

私は、下記に記名された発明者として、ここに以下の 通り宣誓する: 本宣誓は、	As the below named inventor, I hereby declare that:
., 2.1.00	This declaration is directed to:
(発明の名称:)	
SPRING CONTACT, SOCKET INCLUDING AND METHOD FOR MANUFACTURING SE	
(Atty. Docket No. 9281-5939),	
	北 爾悉号
□目に出願された米国特許し U.S. Application No	filed on
に宛てられている。	
上記の出願は、私自身によって作成されたか、或いは 私がその作成の権限を授与した者によって作成された ものである。	The above-identified application was made or authorized to be made by me.
私は、上記出願の特許請求の範囲に記載された発明 の真の発明者であるか、あるいは真の共同発明者であ ると信じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
私は、この宣言書において故意に偽りを述べた場合、 合衆国法典第 18 巻第 1001 条に基づき、罰金あるい は 5 年以下の懲役、または両方の懲罰が課され得るこ とを認識している。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

権利譲渡証 ASSIGNMENT

私、下記に記名された発明者は、有効で価値ある代価を十分に受け取ったことを認め、ここに:

- 1) 上記出願に開示されたありとあらゆる改良及び発明、上記出願に基づく出願、及び上記出願に付与された特許(外国特許及び優先権を主張する権利を含む)に対する全ての権利、利権、及び所有権を東京都大田区雪谷大塚町1番7号にて事業を行っている日本国の会社、アルプス電気株式会社(「権利譲受人」)に売却、譲渡、移管する。
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- 5) 本権利譲渡に背反する、いかなる権利譲渡、契約、 あるいは理解を行なっておらず、また将来行わないこ とを保証し、表明する。
- 6) 本権利譲渡証の登記を助けるため、私の弁護士・弁理士が、上記の欄に特許出顧番号及び弁護士整理番号を挿入することを許可及び要請する。

私の署名の横に示される日に署名された。

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to ALPS ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya-otsukamachi, Ota-ku, Tokyo, Japan, ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the Application No. and Attorney Docket No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

発明者/Inventer(s) (4)

署名 Signature: Typed Name:	Yoshimasa Kuroda Yoshimasa Kuroda (First Name Family Name)	Date:	July 3, 2017
署名 Signature: Typed Name:	Takeki Uozumi (First Name Family Name)	Date:	
署名 Signature: Typed Name:	Keisuke Yamazaki (First Name Family Name)	Date:	
署名 Signature: Typed Name:	Shigetomo Chiba (First Name Family Name)	Date:	

署名 Signature: Typed Name:	Yoshimasa Kuroda (First Name Family Name)	Date:	
署名 Signature: Typed Name:	Talæla Vozuma Takeki Uozumi (First Name Family Name)	Date:	<u>July 3, 201</u> 7
署名 Signature: Typed Name:	Keisuke Yamazaki Keisuke Yamazaki (First Name Family Name)	Date:	July 3, 2017
署名 Signature: Typed Name:	Shigatomo Chiba Shigetomo Chiba (First Name Family Name)	Date:	July 3, 2017