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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ				
		Name	Execution Date		
TAKEHIRO WADA			07/25/2019		
RECEIVING PARTY D	ΑΤΑ				
Name:	KOKI C	KOKI COMPANY LIMITED			
Street Address:	32-1, SE	32-1, SENJU ASAHI-CHO, ADACHI-KU,			
City:	ΤΟΚΥΟ				
State/Country:	JAPAN	JAPAN			
Postal Code:	120-002	120-0026			
Property Type Application Number: 166		Number			
Application Number:	1	16608917	-		
Application Number:	1				
Application Number: CORRESPONDENCE					
CORRESPONDENCE Fax Number:	DATA (703)504-9415			
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CORRESPONDENCE Fax Number: <i>Correspondence will a using a fax number, if</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA (be sent to f provided; 2 ti : : : : :	16608917 703)504-9415 the e-mail address first; if that is un ; if that is unsuccessful, it will be se 202-835-1111 lim@clarkbrody.com CLARK & BRODY 1700 DIAGONAL ROAD SUITE 310 ALEXANDRIA, VIRGINIA 22314 12116-0056			
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CORRESPONDENCE Fax Number: Correspondence will using a fax number, if Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	DATA (be sent to f provided; 2 ti : : : : :	703)504-9415 the e-mail address first; if that is un ; if that is unsuccessful, it will be se 202-835-1111 lim@clarkbrody.com CLARK & BRODY 1700 DIAGONAL ROAD SUITE 310 ALEXANDRIA, VIRGINIA 22314 12116-0056 CHRISTOPHER W. BRODY /Christopher W. Brody/			

ASSIGNMENT

This is an Assignment of the following rights, title and interest:

United States of America rights, title and interest in the invention
 Foreign rights, title and interest in the invention

\boxtimes	International App	lication No PCT/JP2018/035932			
	Date of Filing:	September 27, 2018			
	For which an application for a U.S. Patent was executed on				
	United States Pa	States Patent Application Serial No			
	Date of Filing:				
Title of th	e Invention:	SOLDER ALLOY, SOLDER JOINT MATERIAL, AND ELECTRONIC CIRCUIT BOARD			
Inventors	(Assignors):	Takehiro WADA c/o KOKI Company Limited, 32-1, Senju Asahi-cho, Adachi-ku, Tokyo 120-0026 Japan			
Assignee	(s):	KOKI Company Limited of 32-1, Senju Asahi-cho, Adachi-ku, Tokyo 120-0026 Japan			

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the aboveidentified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

stino Mada

Signature: Takehiro WAD/

July 25, 2019

Date

PATENT REEL: 050838 FRAME: 0319

RECORDED: 10/28/2019