## 505122373 10/02/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29665303

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DATE SIGNED:	10/02/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 047037 FRAME: 0885

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## **Total Attachments: 5**

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# **VERIFICATION OF TRANSLATION**

I, Tadashige Itoh, a Patent Attorney of Tokyo, Japan having my office at 16th Floor, Marunouchi MY PLAZA (Meiji Yasuda Seimei Building), 1-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005 Japan do solemnly and sincerely declare that the English-language translation(s) in the attached combined declaration and assignment(s) is correct, true and faithful translation(s) to the best of my knowledge and belief.

Dated October 1, 2018

Tadashige Itoh

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THIS ASSIGNMENT, by (1) Yuya SAKURAI, (2) Yasuhiro NAKA, (3) Hideo ADACHI, (4) Koujun KONISHI, and (5) Mitsuya ITOU (hereinafter referred to as "Assignors"), residing at (1) Kounosu-shi, Saitama, Japan, (2) Kitamoto-shi, Saitama, Japan, (3) Fukaya-shi, Saitama, Japan, (4) Kounosu-shi, Saitama, Japan, and (5) Saitama-shi, Saitama, Japan, respectively;

WHEREAS, Assignors have made an invention entitled: ELECTROMAGNETIC CONTACTOR.

(Application No.	
filed	)

set forth in a patent application for Letters Patent of the United States, either previously filed or executed concurrently herewith; and

WHEREAS, FUJI ELECTRIC FA COMPONENTS & SYSTEMS CO., LTD. (hereinafter referred to as "Assignee"), having offices at 5-7, Nihonbashi Odemmacho, Chuo-ku, Tokyo, 103-0011, JAPAN, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of Five Dollars (\$5.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned invention and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations, continued prosecutions, and continuationsin-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made;

AND for the same consideration, Assignors hereby represent and warrant to Assignce, its successors, legal

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REEL: 047037 FRAME: 0888

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AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said invention, without charge to Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns shall advise; that any proceeding in connection with said invention, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation, continued prosecutions, or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

AND Assignors hereby request that the Director of the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignee, as Assignee of said invention and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which 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: All practitioners associated with the Customer Number 77464.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, I/WE have set our hand(s) in the appropriate space below.

查言書	<u>Declaration</u>	
下記発明者である私は、以下を宣言します。	As a below named inventor, I hereby declare that:	
本宣言は、以下を対象とする:	This declaration is directed to:	
<ul><li></li></ul>	<ul> <li>☑ The attached application, or</li> <li>☐ United States application or PCT international application number</li> <li>filed on</li></ul>	
	The above-identified application was made or authorized to be made by me.	
私は本出願に記載の発明に関する原初の発明者、ある いは原初の共同発明者です。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
本宣誓書において故意に虚偽の申し立てを行った場合は 18U.S.C.1001 により、罰金あるいは最高五(5)年の禁固刑、あるいはその両方による罰則の対象となることを承知しています。	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.	
注:本書面に必要な情報やサインは英語右欄のみに記入 日本語左欄は英語原本理解のための参考情報。	signature for this form in the English column only.  The Japanese column is reference information to aid understanding of the English.	
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Date (日付):	September, 4, 2018
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