PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANAHO OSAWA	07/25/2018
SATOKO SAKAJO	07/26/2018
NAOHIKO SUZUKI	07/31/2018
SAKURAKO TOKURA	07/27/2018
EUNJIN CHOI	08/01/2018

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION
Street Address:	7-3, MARUNOUCHI 2-CHOME
City:	CHIYODA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	100-8310

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16092911

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (703) 413-3000

Email: cstankich@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	516153US
NAME OF SUBMITTER:	CYNTHIA STANKICH
SIGNATURE:	/Cynthia Stankich/
DATE SIGNED:	10/11/2018

Total Attachments: 3

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PATENT REEL: 047134 FRAME: 0277

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PATENT REEL: 047134 FRAME: 0278 出願データシート (37 CFR 1.76) 及び単独の譲受人への譲渡証を用いる実用特許出願又は意匠特許出願 に関する宣言書 (37 CFR 1.63)

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

発明の名称 Title of Invention	ELEVATOR OPERATION MANAGING DEVICE AND ELEVATOR OPERATION MANAGING METHOD		
	発明者として、私はここに以下の通り宣蓋します: d inventor, I hereby declare that:	·	
本宣言は以下に関 This declaration is d			
□ 添付の出願、 The attached	文は application, or		
米国出願番号 United States	マスは PCT 国際出願番号 application or PCT international application number	PCT/JP2017/009260	
	出願日 March 8, 2017 filed on	A	
	こより、又は私の承認の下になされたものです。 d application was made or authorized to be made by m	ne.	
私は、私が当該出駅 I believe that I am th	頃のクレーム発明に関する真の発明者又は真の共同 ne original inventor or an original joint inventor of a cl	発明者であるものと信じます。 laimed invention in the application.	
関する全ての権利、 WHEREAS, <u>Mits</u> (hereinafter referred <u>Tokyo 1008310. Jap</u> to any Letters Paten	(以下、譲受人と呼ぶ)は、 発明、及び米国、米国の領有地、及び全ての外国に 権原、及び利益の取得を希望します。 ubishi Electric Corporation I to as "ASSIGNEE") having places of business at oan, is desirous of acquiring the entire right, title and t that may be granted therefor in the United States and	: 7-3, Marunouchi 2-chome, Chiyoda-ku, interest in and to said invention and in and	
よって、合計 5 ドルの対価の受領をここに確認し、そしてその他の適当かつ価値ある対価の下、私はここに、米国、米国の領有地、及び全ての外国における当該発明の完全かつ排他的な権利(当該出願から生じる、国際条約及びその他の関連する国際条約又は協定にて規定する優先権を含む)、及び米国、米国の領有地、及び全ての外国においてその後付与され得る全ての特許、及び当該特許の全ての分割、再発行、継続、差替及び更新に関する全ての権利、権原、及び利益を、当該譲受人に売却、譲渡、及び移転します。 NOW、THEREFORE、in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.			

PATENT REEL: 047134 FRAME: 0279 私は、米国、米国の領有地、及び全ての外国における特許庁の職員に対し、当該特許が付与された際に、全ての当該特許を、私の全ての権利、権原、及び利益の設受人として、当該設受人、その相続人、及びその職侵人の使用及び利益の目的のみにおいて、当該特許が付与され得る全ての期間において、当該設渡及び売却がもし無ければ私が有するであろうものと同程度に完全かつ全てに渡り、当該設受人に対して発行することをここに許可し、かつ要求します。

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

さらに、私は、当該譲受人又はその代理人に、当該発明につき私が知っているいかなる事実をも伝え、いかなる法 的手続きにおいても証言し、全ての合法な書面に署名し、全ての分割出願、継続出願、差替出願、更新出願、及び 再発行出願を行い、全ての当該特許が当該譲受人に対して発行されるように全ての必要な譲渡書面を作成し、全て の合法な宣誓書を作成し、及び、当該譲受人、その相続人、及びその譲受人を助け、米国、米国の領有地、及び全 ての外国において当該発明の適切な保護を図るために一般的に可能なこと全てを行うことに同意します。

Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

私は、本宣言書におけるいかなる故意による虚偽の陳述も、18 U.S.C. 1001 に基づき罰金、又は5年以下の懲役、又はそれらの双方により処罰され得ることをここに認めます。

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.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. § 1.69(b):

The DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS is an accurate translation of the corresponding English language DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS.

Signature:	Date: 6/10/2013
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	Por India's symmethic and the Control of the Contro
Inventor: Nanaho OSAWA D	付 ate: July 25, 2018
Signature: Nanaho Osawa	•

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 047134 FRAME: 0280 出願データシートによる宣誓書 および譲渡用の補足用紙

SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

追加発明者 ADDITIONAL INVENTOR(S)

補足用紙

Supplemental Sheet

ベージ Page 1 of 1

発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Satoko SAKAJO	目付 Date: July 26,2018
署名 Signature: <u>Satoko Sakajo</u>	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Naohiko SUZUKI	日付 July 3/, 20/8
署名 Signature: Nuchiko Suzuki	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Sakurako TOKURA	日付 Date: [18] _{7 2} 门 2018
署名 Signature: Sakwake Tokuna	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Eunjin CHOI	目付 Date: 一一小少叫
署名 Signature: Choī	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor:	日付 Date:
署名 Signature:	

PATENT

REEL: 047134 FRAME: 0281

RECORDED: 10/11/2018