502746251 03/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2792847

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDETAKA ISHIGURO	03/11/2014

RECEIVING PARTY DATA

Name:	: MITSUBISHI ELECTRIC CORPORATION	
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City:	TOKYO	
State/Country: JAPAN		
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14348714	

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ATTORNEY DOCKET NUMBER: 430827US20PCT

NAME OF SUBMITTER: SARFARAZ AHMED

SIGNATURE: /Sarfaraz Ahmed/

DATE SIGNED: 03/31/2014

Total Attachments: 2

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PATENT 502746251 REEL: 032562 FRAME: 0587

Assignment of Application

NSERT NAMES	WHEREAS, I (WE	1) Hidetaka ISHIGURO:		1
ND RESIDENCE DDRESS OF		c/o Mitsubishi Electric Corpo	oration, 7-3, Marunouchi 2-chome, Cl	hiyoda-ku, Tokyo 100-8310,
TIE INVENTORS.				
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				, respectively,
			DECEMBER OF LEASE PARTY OF THE	O DOMED STOP A CE
NSERT TITLE OF NVENTION:			nts in: <u>REGENERATIVE ELECTRI</u>	
NVENTION:	CONTROL SYST	EM FOR ELEVATORS		
	(Application No.		, filed), and
NSERT NAME IND ADDRESS OF IOMPANY OR ITHER ASSIGNIE	WHEREAS,	Mitsubishi Electric Corporation	Δ	
	(hereinafter referre	ed to as "ASSIGNEE") having	a place of business at: 7-3, Marunou	chi 2-chome, Chiyoda-ku, Tokyo
	100-8310 Janan is	s desirous of acquiring the enti	ire right, title and interest in and to	said invention and in and to any
	Letters Patent that	t may be granted therefore in	the United States and its territorial	possessions and in any and all
	foreign countries;			

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 (WE), 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(s)) 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.

I (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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.

The undersigned hereby grant(s) the firm of Obion, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	March 11, 2014	(Signature of Inventor) Hidetaka ISHIGURO
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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PATENT REEL: 032562 FRAME: 0589

RECORDED: 03/31/2014