502964286 09/05/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYOJI TANAKA	07/08/2014
HIDEKI NAKAMURA	07/09/2014
SHIGEKI MIZUNO	07/08/2014

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION	
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	Japan	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14383300

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: sbadic@oblon.com OBLON, SPIVAK, ET AL. **Correspondent Name:** Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	440522US
NAME OF SUBMITTER:	TERRY EVANS
SIGNATURE:	/Terry Evans/
DATE SIGNED:	09/05/2014

Total Attachments: 1

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PATENT REEL: 033678 FRAME: 0261

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, tl	he rec	əipt
and sufficiency of which is hereby acknowledged, the undersigned,		

(1) Rvoji TANAKA

(2) Hideki NAKAMURA

(3) Shigeki MIZUNO_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Mitsubjshi Electric Corporation 7-3, Marunouchi 2-chome Chivoda-ku, Tokyo 100-8810 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

TRACTION MACHINE BASE OF ELEVATOR AND ELEVATOR DEVICE

for which an application for United States Letters Patent was executed on even date berewith,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the international Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE:

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed assential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED	
1) Rywii Tanaka	July 8, 2014	
Name: Ryoji TANAKA		•
2) Hideki Nakamura	July 9. 2014	
Name: Hideki NAKAMURA		
3) Shigeki Mizuno Name: Shigeki MIZUNO	July 8, 2014	
Name: Shigeki MIZUNO		

PATENT REEL: 033678 FRAME: 0262

RECORDED: 09/05/2014