

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EDWARD D. PIEDRA	08/21/2015
PRASANNA NAGARAJAN	09/04/2015
RECEIVING PARTY DATA	
Name:	OTIS ELEVATOR COMPANY
Street Address:	ONE CARRIER PLACE
City:	FARMINGTON
State/Country:	CONNECTICUT
Postal Code:	06032
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15750955
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DATE SIGNED:	02/07/2018
Total Attachments: 2	
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ASSIGNMENT

We, Edward D. Piedra residing in Chicopee, MA with a Business Address of Five Farm Springs Road, Farmington, CT 06032 in the State/Country of Farmington, CT and Prasanna Nagarajan residing in Farmington, CT with a Business Address of Ten Farm Springs Road, Farmington, CT 06032 in the State/Country of Farmington, CT; have invented certain improvements in a RESCUE CONTROL AND METHOD OF RESCUING AN ELEVATOR SYSTEM INCLUDING A PERMANENT MAGNET (PM) SYNCHRONOUS MOTOR DRIVE SYSTEM, and described in US Provisional Patent Application Serial No. 62/202,282, filed August 7, 2015, and International Application Docket No. 78245US01, and listing as inventors: Edward D. Piedra and Prasanna Nagarajan, (hereinafter the Application(s)) and for which International Application we authorize insertion post-execution here in parentheses (PCT/US16/45384, filed August 3, 2016) the international filing date and International Application number when known.

At the time of the invention of the improvements, said improvements were assigned to or under obligation of assignment to OTIS ELEVATOR COMPANY, (hereinafter Assignee) a New Jersey, U.S.A. Corporation, having a place of business at One Carrier Place, Farmington, Connecticut, United States of America 06032.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, our entire right, title and interest in and to:

said invention or inventions as described in the Application(s), in all forms and embodiments thereof and in all countries and other jurisdictions;

the Application(s) and all applications filed in all countries and jurisdictions based thereon or otherwise for said invention or inventions, including direct or indirect nonprovisional of, divisional, continuation, continuation-in-part, or substitute applications, and including the right to file all said applications under the provisions of the Paris Convention for the Protection of Industrial Property, Patent Cooperation Treaty or other international convention or agreement;

all patents and reissues, reexaminations, or extensions thereof to be obtained in all

countries and jurisdictions upon said invention or inventions or from all said applications;
and

to all such rights relating to prior infringements, retroactive or past royalties,
provisional rights, and other retroactive or past relief or compensation.

The undersigned hereby authorize and request the issuing authorities in all countries and
jurisdictions to issue all patents on all said applications to Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by Assignee
or its successors and assigns, to communicate to Assignee, its successors and assigns and to their
representatives and agents, all facts relating to said invention or inventions including evidence
for interference purposes or for other legal proceedings whenever requested; testify in all
interference or other legal proceedings, whenever requested; execute and deliver, on request, all
lawful papers required to make all of the foregoing provisions effective; and generally do
everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce
proper patent protection for said invention or inventions in all countries and jurisdictions.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on
the date after their signature.

(L.S.) Edward D. Piedra
Edward D. Piedra

8/24/2015
Date

(L.S.) Prasanna Nagarajan
Prasanna Nagarajan

09/09/2015
Date