505656623 09/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5703428

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | |
|---|-------------------|---|---------------------------------------|----------------|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | |
| CONVEYING PARTY D | ΑΤΑ | I | | | |
| | | Name | | Execution Date | |
| UTC FIRE & SECURITY | INDIA L | TD. | | 09/20/2018 | |
| | ТА | | | | |
| RECEIVING PARTY DA | | | | | |
| Street Address: | ONE CARRIER PLACE | | | | |
| City: | | FARMINGTON | | | |
| State/Country: | | CONNECTICUT | | | |
| Postal Code: | 06032 | | | | |
| | | 16561601 | | | |
| PROPERTY NUMBERS | 5 Total: 1 | Number | | | |
| | | 16561601 | | | |
| | • | | | | |
| CORRESPONDENCE I | | | | | |
| | | (860)286-0115 | | | |
| | | o the e-mail address first; if that d; if that is unsuccessful, it will i | | | |
| | | 860-286-2929 | | | |
| Email: uspto | | usptopatentmail@cantorcolburn.c | patentmail@cantorcolburn.com | | |
| Correspondent Name: CAN | | CANTOR COLBURN LLP - OTIS | TOR COLBURN LLP - OTIS ELEVATOR INTEL | | |
| | | 0, | | NIEL | |
| Address Line 1: | | 20 CHURCH STREET, 22ND FLO | | NIEL | |
| • | | | OOR | NIEL | |
| Address Line 1: Address Line 4: | | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 | DOR 103 | | |
| Address Line 1: Address Line 4: ATTORNEY DOCKET N | UMBER: | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 | DOR 103 | | |
| Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: | UMBER: | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 104067US01 (U321385US | DOR 103 | NIEL | |
| Address Line 1: | UMBER: | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 104067US01 (U321385US DANIEL D. MITCHELL | DOR 103 | NIEL | |
| Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: | UMBER: | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 104067US01 (U321385US DANIEL D. MITCHELL /danieldmitchell75226/ | DOR 103 | NIEL | |
| Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: | UMBER: | 20 CHURCH STREET, 22ND FLO HARTFORD, CONNECTICUT 06 104067US01 (U321385US DANIEL D. MITCHELL /danieldmitchell75226/ | DOR 103 | NIEL | |

ASSIGNMENT

WHEREAS, UTC Fire & Security India Ltd., (hereinafter "Assignor") a company organized and established under the laws of India, with registered office at Unit No. 8, 1st Floor, The Centrium, Lal Bahadur Shastri Marg, Kurla West, Mumbai 400070, India (hereinafter "Assignor") is desirous of assigning the entire worldwide right, title and interest in and to all invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore; identified as Attorney Docket No. **104067** and described in a patent application as further identified hereinbelow, and

WHEREAS, 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 is desirous of acquiring the entire worldwide right, title and interest in and to said invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore;

NOW, THEREPORE, in consideration of inventor compensation determined and paid in accordance with the UTC Climate Controls & Security Employee Inventor Compensation Award Policy, the undersigned does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, to the extent owned or assignable by the undersigned, all right, title and interest in and to:

- said invention or inventions, as described in the aforesaid patent application, in any form or embodiment thereof, and in and to the aforesaid application;

- any application filed in any country, jurisdiction or other authority based thereon, including direct or indirect nonprovisional, divisional, continuation-in-part or substitute applications, and including the right to file said applications under the provisions of the Paris Convention for the Protection of Industrial Property, the Patent Corporation Treaty or other international convention or agreement;

- any and all patents or reissues or extensions thereof to be obtained in any country, jurisdiction or other authority which may be filed upon said invention or inventions in any country or other authority;

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

The Assignor hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to Assignee or its successors and assigns.

The Assignor further agrees, to communicate to Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any 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 any country.

104067IN01 (U321385IN)

The Assignor hereby authorizes the Assignee to insert the application number and filing date of the abovenoted international patent application into the following spaces, when known:

 Application No.
 201811034754

 Country or Receiving Office:
 IN

 Filing Date:
 September 14, 2018

 Inventors:
 Jayapal Reddy Gireddy, Ganesh Rajarapu

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

| For Ass | ignor L L |
|---------|------------------|
| (L.S.) | Vikram Prabhu |
| | Director |
| Dæe: | <u>. 12 2018</u> |

For Assignee (L.S.)

⁷ Nelson DaCunha Director, Intellectual Property

Date:

104067IN01 (U321385IN)

RECORDED: 09/05/2019