

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT3440097

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUNG SAM KIM	11/19/2013
JINKOO LEE	11/19/2013
HANSOO SHIM	11/19/2013
JINKYU RYU	11/19/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OTIS ELEVATOR KOREA
<b>Street Address:</b>	4F SAMHWAN CAMUS BUILDING
<b>Internal Address:</b>	17-3 YOIDO-DONG, YOUNGDEUNGPO-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	150-874
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14761163
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	48000/PA-0027541-US
<b>NAME OF SUBMITTER:</b>	THOMAS A. MILLER
<b>SIGNATURE:</b>	/Thomas A. Miller/
<b>DATE SIGNED:</b>	07/15/2015
<b>Total Attachments: 3</b>	

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## ASSIGNMENT

WHEREAS, (I) We, Jung Sam Kim, a citizen of the Republic of Korea, residing at Parkrio Apt. 228-102 Jamsil 4-dong, Songpa-gu, Seoul; JinKoo Lee, a citizen of the Republic of Korea, residing at MokRyun Sunkyung Apt. 105-9-6, BunGyDong, DongAnGu, AnYangSi, GyeongGiDo, 431-774; Hansoo Shim, a citizen of the Republic of Korea, residing at Bucheonbeombak Hillstate 5-danji Apt. 505-801, Beombak-dong, Sosa-gu, Bucheon-Si, Gyeonggi-do, Seoul 422-755; and JinKyu Ryu; a citizen of the Republic of Korea, residing at MujigaeMaeul Apt. 115-1105, Woninjae-ro 14, Yeonsu-gu, Incheon, 406-703, have invented certain improvements in ELEVATOR DOOR STOPPING DEVICE identified as Attorney Docket No. 48000/PA-0027541-WO, and described in an international patent application under the Patent Cooperation Treaty, as further identified hereinbelow, and

WHEREAS, OTIS ELEVATOR KOREA, a corporation of the Republic of Korea, having an office at 4F Samhwan Camus Building, 17-3 Yoido-dong, Youngdeungpo-gu, Seoul 150-874, (assignee) 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, THEREFORE, in consideration of inventor compensation determined and paid in accordance with the Guideline for Otis Inventor Compensation for Employee Inventors of German, Austrian, and Czech Republic Companies, such compensation having a minimum of five hundred dollars or its approximate equivalent in local currency, the undersigned do(es) hereby sell, assign, transfer and set over unto said 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; and in and to any application filed in any country or other authority based thereon, including the right to file said applications under the provisions of the Paris Convention for the Protection of Industrial Property; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in any country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in any country or other authority; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

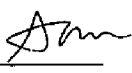
The undersigned further agree(s), to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference 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 said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in any country.

The undersigned hereby authorize(s) the assignee to insert the application number and filing date of the above-noted international patent application into the following spaces, when known:

Int'l. Application No.: PCT/US13/59421

Int'l. Filing Date: September 12, 2013

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).


Jung Sam Kim   
Jung Sam Kim

Date: 2013. 11. 19

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

JinKoo Lee   
JinKoo Lee

Date: Nov. 19, 2013

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).



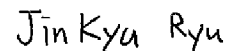
\_\_\_\_\_  
Hansoo Shim

Date: 2013. 11. 19

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).



\_\_\_\_\_  
JinKyu Ryu

Date: 2013. 11. 19

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name