

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Gang Xing	05/24/2010
RECEIVING PARTY DATA	
Name:	Otis Elevator Company
Street Address:	10 Farm Springs
City:	Farmington
State/Country:	CONNECTICUT
Postal Code:	06032
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13700232
CORRESPONDENCE DATA	
Fax Number:	4046079981
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4046079991
Email:	usptopatentmail@cantorcolburn.com
Correspondent Name:	Cantor Colburn LLP
Address Line 1:	20 Church Street, 22nd Floor
Address Line 4:	Hartford, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	PA0013211US
NAME OF SUBMITTER:	Blake I. Dorr
Total Attachments: 2 source=6HW2374#page1.tif source=6HW2374#page2.tif	

OP \$40.00 13700232

## ASSIGNMENT

WHEREAS, I, Gang Xing of 501 Room, #35, 1000 YUNTAI Road, Pudong, Shanghai, China; has invented certain improvements in

### **SWITCH DETECTION SYSTEM**

identified as Attorney Docket No. PA-0013211-WO, and described in an international patent application under the Patent Cooperation Treaty, as further identified hereinbelow; and

WHEREAS, OTIS ELEVATOR COMPANY, of Farmington, Connecticut, a corporation of the State of New Jersey, United States of America, (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 therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, 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), without any further payment or compensation by said assignee or its successors and assigns, 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/US2010/036994; Int'l. Filing Date: June 2, 2010.

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

*gix*  
Inventor Signature

Date: 2010, May, 24

Gang Xing  
Inventor Printed Name

Zhao Peng  
Witness Signature

ZHAO PENG.  
Witness Printed Name