

SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

▼

REEL: 012388 FRAME: 0884

To the Honorable Commissioner of 1019271	30
	attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Juan A. Lence Barreiro	Name: Otis Elevator Company
Jun Liu Chouhwan Moon	Internal Address: Intellectual Property Dept.
	internal reducess.
Additional name(s) of conveying party(ies) attached? Tyes XXXNo	
3. Nature of conveyance:	
Assignment	Street Address: 10 Farm Springs
_	Street Address.
☐ Security Agreement ☐ Change of Name	
Other	City: Farmington State: CT ZIP: 06032
Execution Date: July 10, 2001	
Execution Date.	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
. , ,	b. Fateritio.(5)
09/898,720 filed 7/2/01	
Alle	D XX
Additional numbers attac	hed? U Yes 'U No
 Name and address of party to whom correspondence concerning document should be mailed: 	Total number of applications and patents involved: 1
Name: Randy G. Henley	
Internal Address: Otis Intellectual Property	7. 7-4-14 (97.050.0.44)
Dept.	7. Total fee (37 CFR 3.41):\$ 40.00
	☐ Enclosed
	XXXAuthorized to be charged to deposit account
Street Address: 10 Farm Springs	
Street Address: 10 Farm Springs	8. Deposit account number:
-	15-0750 (Order No. OT- 4897)
City: Farmington 21000041 150750 State 2000000000000000000000000000000000000	(Attach duplicate copy of this page if paying by deposit account)
2/28/2001 HANKEST 0000000 DO NOT USE T	HIS SPACE
01 FC:581	
0. Statement and cianature	
 Statement and signature. To the best of my knowledge and belief, the foregoing information 	ation is true and correct and any attached copy is a true copy
of the original document.	/4
Barbara D. Cecere	11/13/01
Name of Person Signing	Signature Date
	Total number of pages comprising cover sheet:
OMB No. 0651-0011 (exp. 4/94)	PATENT

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U.S. Serial No. 09/898,720 Filed: 7/2/01

ASSIGNMENT

WHEREAS, We, Juan A. Lence Barreiro of Milladoiro 121, Santiago de Compostela, Spain, Jun Liu of 23 Marshall Street, Apt. B6, Hartford, CT 06105, USA and Chouhwan Moon of 11 Hunter Lane, Glastonbury, CT 06033, USA, have invented certain improvements in DIFFERENTIATING ELEVATOR CAR DOOR AND LANDING DOOR OPERATING PROBLEMS, identified as Attorney Docket No. OT-4897, and described in a patent application executed by the undersigned on the dates set after the signature(s) hereto, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, OTIS ELEVATOR COMPANY, of Farmington, Connecticut, a corporation of the State of New Jersey (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents 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 does (do) hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign 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 this or any foreign country; 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 this or any foreign country.

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

(L.S.)	Juan A. Lence Barreiro	4/10/2001	, 2001
(L.S.)	Jun Liu	7/10/2001	, 2001
(L.S.)	Chouhwan Moon	7/0/2001	, 2001

State of Connecticut) ss: Jaining tox

On this // day of // 2001 before me personally appeared Juan A. Lence Barreiro to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

Just Stephus

My Commission Expires:

Commissioner of the Superior Court

my commission Exp. July 31, 2002

SEAL

SEAL

State of Connecticut)

Ss: farming the County of Catiful ss: farming the Catiful st. farmi the foregoing assignment, and acknowledged the signing of same as his free act and deed.

Notary Public

My Commission Expires:

Commissioner of the Superior Court

My Commission Exp. July 31, 2002

PATENT

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RECORDED: 12/27/2001

SEAL

State of Connecticut) ss: Jarmington

On this / Ot day of the day signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

My Commission Expires:

Commissioner of the Superior Court

My Commission Exp. July 31, 2002

PATENT REEL: 012388 FRAME: 0887