AID 581.40	12/087217
PATENT RECORDATION F 07.	-07-2008 '72.12-0013
COVER SHEET	LPCT 26 JUN 2005
	3512246 the attached copy thereof.
1. Name of conveying party(ies):(1) Lin Lin(5) Pengju Kang	2. Name and address of receiving party(ies):
(2) Ziyou Xiong(6) Mauro J. Atalla(3) Alan Matthew Finn(7) Megna Misra(4) Pei-Yuan Peng(8) Christian Maria Netter	Name: Otis Elevator Company Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: <u>10 Farm Springs Road</u>
3. Nature of Conveyance:	City: <u>Farmington</u> State: <u>Connecticut</u> ZIP <u>06032</u>
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: January 12th, 15th & 17th and March 10th 2006	Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No.(s)	4B. Patent No.(s)
PCT/US06/01376	12/087217
If this document is being filed together with a new application, the execution date(s) of the application is:	Additional numbers attached? [] Yes [X] No
Additional numbers attached? [] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: <u>David R. Fairbairn</u> Street Address: <u>Kinney & Lange, P.A.,</u> <u>312 South Third Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55415-1002</u>	7. Total fee (37 C.F.R. 3.41):\$ <u>40.00</u> The Commissioner is hereby authorized to charge any additional fee requi under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Acco <u>No.11-0982</u> . Deposit Account Name: Kinney & Lange, P.A. A duplicate co of this communication is enclosed.
DO NOT USE T	HIS SPACE
9. Statement and signature.	•
To the best of my knowledge and belief, the foregoing information is tr document.	ue and correct and any attached copy is a true copy of the origin
will bli	-/26/08
Michael A. Collins	Date Date ber of pages including cover sheet, attachments and document: [
07/01/2008 LLANDGRA 00000082 12087217 05 FC:8021 (40.00 DP	

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ASSIGNMENT (INTERNATIONAL APPLICATION)

Attorney Docket No.

U72.13-13

WHEREAS, We, Lin Lin of Manchester. Connecticut USA, Zivou Xiong of West Hartford. Connecticut USA, Alan Matthew Finn of Hebron. Connecticut USA, Pei-Yuan Peng of Ellington. Connecticut USA, Pengiu Kang of Yorktown Helphis. New York USA, Mauro Atalia of South Glastonbury. Connecticut USA, Meghana Misra of Bolton. Connecticut USA, and Christian Maria Netter of West Hartford, Connecticut USA, have invented certain new and useful improvements as described in an international application entitled <u>VIDEO AIDED SYSTEM FOR ELEVATOR CONTROL</u> for Letters Patent filed pursuant to the Patent Cooperation Treaty, the application filed with the United States Receiving Office under International Application Number. <u>PCT/US2005/</u>, with an International Filing Date of ______; and

WHEREAS, <u>OTIS ELEVATOR COMPANY</u>, a corporation organized and existing under the laws of the State of <u>New Jersey</u>, and having offices at <u>10 Farm Springs Road, Farmington</u>, <u>Connecticut 06032 US</u>, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged. I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and We authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I hereby authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application number(s) when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries foreign to the United States.

The undersigned further agrees, 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.

Signatures of Lin Lin and Witness

Signed at ____

(insert city and state)

, 2005

_ US, this

___day of _____

UnLin

Page 1 of 6

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

d.

Address of Witness

state as follows:

I was personally present and did see <u>Lin Lin</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Ziyou Xiong and Witness

Signed at ____

(insert city and state)

US, this

_____day of _____, 2005

Ziyou Xiong

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

ot_

Address of Witness

state as follows:

I was personally present and did see <u>Ziyou Xiong</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 2 of 6

	Signatures of Al	lan Matthew Finn and Witne	<u>99</u>
	Signed at	(insert city and state)	US, this
·	day of	2005	
		Alan Matthew Finn	
	DECL	ARATION OF WITNESS	
Name of Witn	ness (Typed or Printed)		
pl	s of Witness		
	I was personally presen	nt and did see Alan Matthew Finn	named in the above
same for the	who is personally known to n purposes named therein. I am a subscribing witnes	nt and did see <u>Alan Matthew Finn</u> me to be the person named therein, dul ss to the said assignment.	named in the above y sign and execute the
assignment, v same for the p Signature of V	who is personally known to n purposes named therein. I am a subscribing witnes Witness	me to be the person named therein, dul	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of	me to be the person named therein, dul as to the said assignment.	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness	me to be the person named therein, dul as to the said assignment.	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of	me to be the person named therein, du ss to the said assignment. Pel-Yuan Peng and Witness (insert city and state)	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of Signed at	me to be the person named therein, du ss to the said assignment. Pel-Yuan Peng and Witness (insert city and state)	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of Signed at	me to be the person named therein, du ss to the said assignment. Pei-Yuan Peng and Witness (insert city and state) 2005	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of Signed at	me to be the person named therein, du ss to the said assignment. Pei-Yuan Peng and Witness (insert city and state) 2005	ly sign and execute the
same for the	who is personally known to n purposes named therein. I am a subscribing witnes Witness Signatures of Signed at	me to be the person named therein, du ss to the said assignment. Pei-Yuan Peng and Witness (insert city and state) 2005	ly sign and execute the

DECLARATION OF WITNESS

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Name of Witness (Typed or Printed)

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ot____

Address of Witness

state as follows:

I was personally present and did see <u>Pei-Yuan Peng</u>, named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Penglu Kang and Witness
Signed at Stratford CT US, this (insert city and state) Jan 17 day of Jan 2005 Hengin Rang
SEAN-TAUL VERIES
Name of Witness (Typed or Printed)
Address of Witness
state as follows: I was personally present and did see Pengiu Kang named in the above assignment, who

is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

en. Signature of Witness

Page 4 of 6

Signatures of Mauro Atalla and Witness

	and the second secon	i			•
	G igned at			US, this	
		(insert city a	ind state)	03, 009	
<u></u>	day of	, 2005			
		Mauro	> Atalia		
		DECLARATION OF WITH	ESS		
I. Name c	of Witness (Typed or Printed)			
مل					
A	ddress of Witness				
is perso	onally known to me to be th	sent and did see <u>Mauro Ata</u> e person named therein, d	<u>lla</u> named in the ab uly sign and exect	ove assignment, who ute the same for the	
is perso	I was personally pre onally known to me to be th es named therein.	sent and did see <u>Mauro Ata</u> e person named therein, d witness to the said assignm	luly sign and execu	ove assignment, who ute the same for the	
is perso purpose	I was personally pre onally known to me to be th es named therein.	e person named therein, d	luly sign and execu	ove assignment, who ute the same for the	
is perso purpose	I was personally pre onally known to me to be th es named therein. I am a subscribing v	e person named therein, d	luly sign and execu	ove assignment, who ute the same for the	
is perso purpose	I was personally pre onally known to me to be th es named therein. I am a subscribing v are of Witness	e person named therein, d	uly sign and execuent.	ove assignment, who ute the same for the	
is perso purpose	I was personally pre onally known to me to be th es named therein. I am a subscribing v are of Witness Signature	e person named therein, d witness to the said assignm es of Meghna Misra :	uly sign and exect ent. and Witness	ove assignment, who ute the same for the	
is perso purpose Signatu	I was personally pre onally known to me to be th es named therein. I am a subsoribing v ure of Witness Signed atSignature	e person named therein, d witness to the said assignm s of Meghna Misra a MARTFORS (insert city a	and Witness and Witness 	ute the same for the	
is perso purpose Signatu	I was personally pre onally known to me to be th es named therein. I am a subsoribing v ure of Witness Signature Signed at	e person named therein, d witness to the said assignm s of Meghna Misra a MARTFORS (insert city a	and Witness and Witness 	ute the same for the	
is perso purpose Signatu	I was personally pre onally known to me to be th es named therein. I am a subsoribing v ure of Witness Signed atSignature	e person named therein, d witness to the said assignm s of Meghna Misra a r HARTFORS (insert city a , 2005	luly sign and exect ent. and Witness 	ute the same for the	
is perso purpose Signatu	I was personally pre onally known to me to be th es named therein. I am a subsoribing v ure of Witness Signed atSignature	e person named therein, d witness to the said assignm s of Meghna Misra a r HARTFORS (insert city a , 2005	and Witness	ute the same for the	

DECLARATION OF WITNESS

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Clarke Rd. Laborer, CT 06249 Address of Witness

rouress of termos

state as follows:

I was personally present and did see <u>Meghna Misra</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Christian Maria Netter and Witness

Signed at _

(insert oity and state)

US, this

_____day of _____, 2005

Christian Maria Netter

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

O£.

Address of Witness

state as follows:

I was personally present and did see <u>Christian Maria Netter</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 6 of 6

(INTERNATIONAL APPLICATION)

Attomey Docket No.

U72.13-13

WHEREAS, We. Lin Lin of Manchester. Connecticut USA, Zivou Xiong of West Hartford. Connecticut USA. Alan Matthew Finn of Hebron. Connecticut USA. Pel-Yuan Penn of Ellington. Connecticut USA. Pendiu Kaug of Yorkdown Heights, New York USA. Meuro Atalis of South Glastonbury. Connecticut USA. Meghan Mista of Bolton. Connecticut USA. and Christian Maria Netter of West Hartford. Connecticut USA. Mey invented certain new and useful improvements as described in an international application entitled <u>VIDEO AIDED SYSTEM FOR ELEVATOR CONTPOL</u> for Letters Patent filed pursuant to the Patent Cooperation Treaty. the application filed with the United States Receiving Office under International Application Number. <u>PCT/US2005/</u>, with an International Filing Date of ______; and

WHEREAS. OTIS ELEVATOR COMPANY. a corporation organized and existing under the laws of the State of <u>New Jersey</u>, and having offices at <u>10 Farm Sprinds Road. Farmington</u>, <u>Connecticut 06032 US</u>. ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged. I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and We authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I hereby authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application number(s) when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries foreign to the United States.

The undersigned further agrees, 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.

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Page 1 of 6

709/019009

「**** やんてEN行^{1 900Z-£!-地で} REEL: 021207 FRAME: 0441

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

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Address of Witness

state as follows:

ot

I was personally present and did see <u>Lin Lin</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

1 am a subscribing witness to the sald assignment.

Signature of Witness

Signatures of Ziyou Xiong and Witness

Signed at ___

(insert city and state)

US, this

_____day of ______. 2005

Ziyou Xiong

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

of.

Address of Witness

state as follows:

I was personally present and did see <u>Zivou Xiona</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 2 of 6

REEL: 021207 FRAME: 0442

-WOHATENT SOOZ-EI-UEF

Signatures of Alan Matthew Finn and Witness

Signed at ____

(insert city and state)

• •

__US. this

____day of ______, 2005

Alan Matthew Finn

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

ot____

Address of Witness

state as follows:

I was personally present and did see <u>Alan Matthew Finn</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Pei-Yuan Peng and Witness	
signed at East Hartford CT	US. this
(insert city and state)	
12 ch day of January 2006	つ
Pengleutra	
Pei-Yuan Peng	

Page 3 of 6

DECLARATION OF WITNESS

Jac oh
Name of Witness (Typed or Printed)
or All Silver Lane, E. Hantford, CT 06103
Address of Witness
state as follows:
I was personally present and did see <u>Pei-Yuan Peng</u> named in the above assignmen who is personally known to me to be the person named therein, duly sign and execute the same for the
purposes named therein.
I am a subscribing witness to the said assignment.
Sibrature d/Wriness
Signature graviness
Signatures of Pengju Kang and Witness
Signed at US, thiUS, thi
(insert city and state)
day of 2005
Pengju Kang
DECLARATION OF WITNESS
L
Name of Witness (Typed or Printed)
Address of Witness
Address of Witness
state as follows: I was personally present and did see <u>Pendiu Kang</u> named in the above assignment, wh
is personally known to me to be the person named therein, duly sign and execute the same for the
purposes named therein. I am a subscribing witness to the said assignment.
i din a shretuning munaes to me san assignment.
Signature of Witness
A Augura A

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Page 4 of 6

Signatures of Mauro Atalla and Witness

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in an logic	M-ALLA
MAURS SORGE	
Signed at Cast Hart	$\left(\rho \right) = c \tau$
Signed at Caro + Itan	Fr91 Q US, this
13	
day of Van Can	
	Church IIII
	Alle Mauro Assilia
DECLAR	ation of witness
QINCHAN ZENLA	
Name of Witness (Typed or Printed)	
at 343 . Jakland st. # 34.	Manchester. et sists
Address of Witness	
state as follows:	
i was personally present and d	id see <u>Mauro Atalla</u> named in the above assignment, who named therein, duly sign and execute the same for the
purposes named therein.	
A I am a subscribing witness to	1
Signature of Witness	01/43/2-6-
Signature of Witness	
1	
Cignaturos of Ma	ghna Misra and Witness
Signatures of the	gina mola and whiless
Signed at	US, this
	(insert city and state)
day of	. 2005
	Meghna Misra
	Done 5 of 5
	Page 5 of 6

DECLARATION OF WITNESS

.

Name of Witness (Typed or Printed)

708/119098

Address of Witness

state as follows:

<u>ot</u>

I was personally present and did see <u>Medina Misra</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Christian Maria Netter and Witness

Signed at _____

(insert city and state)

. 2005

US. this

day of _____

Christian Maria Netter

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

Address of Witness

state as follows:

t was personally present and did see <u>Christian Maria Netter</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes hamed therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 6 of 6

Jan-13-2006 11:33am From-

T-184 P.005/010 F-761

ASSIGNMENT (INTERNATIONAL APPLICATION)

Attorney Docket No.

U72.13-13

WHEREAS, We, Lin Lin of Manchester. Connecticut USA. Zivou Xiong of West Hartford. Connecticut USA. Alan Matthew Finn of Hebron. Connecticut USA. Pel-Yuan Peng of Ellington. Connecticut USA. Pengiu Kang of Yorktown Heights. New York USA. Mauro Atalla of South Glastonbury. Connecticut USA. Meghna Misra of Bolton. Connecticut USA, and Christian Maria Netter of West Hartford. Connecticut USA, have invented certain new and useful improvements as described in an international application entitled <u>VIDEO AIDED SYSTEM FOR ELEVATOR CONTROL</u> for Letters Patent filed pursuant to the Patent Cooperation Treaty, the application filed with the United States Receiving Office under International Application Number. <u>PCT/US2003/______</u>, with an International Filing Date of _______; and

WHEREAS, <u>OTIS ELEVATOR COMPANY</u>, a corporation organized and existing under the laws of the State of <u>New Jersey</u>, and having offices at <u>10 Ferm Springs Road</u>, <u>Farmington</u>, <u>Connecticut 06032 US</u>, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and We authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I hereby authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application number(s) when ascertained. I further authorize the Assignae, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection. In its own name if desired, in any and all countries foreign to the United States.

The undersigned further agrees, 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.

Signatures of Lin Lin and Witness

Signed at ____

(insert city and state)

US, this

_day of _

_____, 2005

Lin Lin

Page 1 of 6

DECLARATION OF WITNESS

L	
Name of Witness	Typed or Printed)

of

Address of Witness

state as follows:

I was personally present and did see <u>Lin Lin</u> named in the above assignment, who is personally known to me to be the person named therein, dufy sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Ziyou Xiong and Witness

Signed at _____

(insert city and state)

US, this

_____day of ______ 2005

Ziyou Xiong

.

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

of____

Address of Witness

state as follows:

I was personally present and did see <u>Ziyou Xiong</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 2 of 6

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Signatures of Alan Matthew Finn and Wilness Signed at East Harfal, <u>Connective</u> US, this (insert city and state) 13 ^m day of January , 2005-2006 <u>Man Matthew Finn</u>
Signed at <u>East Harfund</u> , <u>Connection</u> US, this <u>13m</u> day of <u>January</u> , 2008-2006 <u>Man Matthew Finn</u>
Alan Matthew Finn
DECLARATION OF WITNESS CYNTHIA C. TFLORIDIA
e of Witness (Typed or Printed)
118 JERRY DANIELS RO, MARLBOROUGH, CT
Address of Witness
I was personally present and did see <u>Alan Matthew Finn</u> named in the above gnment, who is personally known to me to be the person named therein, duly sign and execute the e for the purposes named therein.
ature of Witness
Signatures of Pel-Yuan Peng and Witness
Signed atUS, this
(insert city and state)
day of, 2005
Pei-Yuan Peng
Pel-Yuan Peng
Pei-Yuan Peng
Pei-Yuan Peng
Pei-Yuan Peng

DECLARATION OF WITNESS

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0	
Address of Witness	
who is personally known to me to be the purposes named therein.	nt and did see <u>Pel-Yuan Peng</u> named in the above assignment, e person named therein, duly sign and execute the same for the less to the said assignment.
Signature of Witness	
Signatures	of Pengju Kang and Witness
Signed at	US, this
	(insert city and state)
day of	, 2005

Pengju Kang

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

Name of Witness (Typed or Printed)

of.

Address of Witness

state as follows:

I was personally present and did see <u>Pengiu Kang</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 4 of 6

Signatures of Mauro Atalla and Witness

. . .

			P.000/010
<u>, i seconda de la constante de</u>	<u>, and an </u>		
Signed at	(insert city and state)		_US, this
	(insert city and state)		
day of	, 2005		
	Mauro Atalia	•	
ĐECI	ARATION OF WITNESS		
Jame of Witness (Typed or Printed)			
Address of Witness			
tate as follows:			
I was personally present a s personally known to me to be the per-	ind did see <u>Mauro Atalla</u> named in the :	above assign	ment, who
s personally known to me to be the per-	son named therein, duly sign and exi	cute the sa	me for the
urposes named therein.			
urposes named therein. I am a subscribing witnes	s to the said assignment.		
urposes named therein. I am a subscribing witnes	s to the said assignment.		
I am a subscribing witnes	s to the said assignment.		
I am a subscribing witnes	-		
I am a subscribing witnes	-		
I am a subscribing witnes	-		
I am a subscribing witnes	-	<u> </u>	
I am a subscribing witnes			
I am a subscribing witnes lignature of Witness Signatures of	Meghna Misra and Witness	5	
I am a subscribing witnes Signature of Witness Signatures of	Meghna Misra and Witness	5	
I am a subscribing witnes Signature of Witness Signatures of		5	
I am a subscribing witnes Signature of Witness Signatures of	Meghna Misra and Witness	5	
I am a subscribing witnes Signature of Witness Signatures of Signatures of	Meghna Misra and Witness (insert city and state)	5	
I am a subscribing witnes Signature of Witness Signatures of Signatures of	Meghna Misra and Witness (insent city and state) , 2005	5	
I am a subscribing witnes ignature of Witness Signatures of Signed at	Meghna Misra and Witness (insent city and state) , 2005	5	
I am a subscribing witnes lignature of Witness Signatures of Signed at	Meghna Misra and Witness (insent city and state) , 2005	5	
I am a subscribing witnes lignature of Witness Signatures of Signed at	Meghna Misra and Witness (insent city and state) , 2005	5	
Signature of Witness Signatures of Signed at	Meghna Misra and Witness (insent city and state) , 2005		
I am a subscribing witnes lignature of Witness Signatures of Signed at	Meghna Misra and Witness (insent city and state) , 2005		US, this

I...... Name of Witness (Typed or Printed)

__ US, this

Address of Witness

state as follows:

I was personally present and did see <u>Meghna Misra</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Christian Maria Netter and Witness

Signed at ___

(insert city and state)

day of _____

___, 2005

Christian Maria Netter

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

Address of Witness

state as follows:

Dt.

I was personally present and did see <u>Christian Maria Netter</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 6 of 6

Attomey Docket No.

ASSIGNMENT (INTERNATIONAL APPLICATION)

U72.13-13

WHEREAS, We, Lin Lin of Manchester. Connecticut USA. Zivou Xiong of West Hartford, Connecticut USA. Alan Matthew Finn of Hebron, Connecticut USA, Pei-Yuan Peng of Ellington, Connecticut USA. Alan Matthew Finn of Yorktown Heights. New York USA, Mauro Atalla of South Glastonbury. Connecticut USA. Machina Misra of Botton, Connecticut USA, and Christian Maria Netter of West Hartford, Connecticut USA, have invented certain new and useful improvements as described in an international application entitled VIDEO AIDED SYSTEM FOR ELEVATOR CONTROL for Letters Patent filed pursuant to the Patent Cooperation Treaty, the application filed with the United States Receiving Office under International Application Number. PCT/US2005/_____, with an International Filing Date of ______; and

WHEREAS. <u>OTTIS ELEVATOR COMPANY</u>, a corporation organized and existing under the laws of the State of <u>New Jersey</u>, and having offices at <u>10 Farm Springs Road, Farmington</u>, <u>Connecticut 06032 US</u>. ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and We authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I hereby authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application number(s) when accertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries foreign to the United States.

The undersigned further agrees, 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; testity 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.

		Signat	ures of Lin	Lin and Witness	
	Signed at	East	Hartford	<u>Connection</u>	t US, this
			(i	nsert city and state)	00, 100
12th	day of	Janua	r4	2005 _2006	
				lis lin	

Page 1 of 6

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	DECLARATION			
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ANN SKRZYA	d)			
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Address of Witness				
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I am a subscribing	witness to the sale	d assignment.		
Con Shere	en al and			
gnature of Witness 200	0			
Signatu	res of Ziyou J	Kiong and Witnes	S	
Signed at	(ir	sert city and state)		US, this
		ser city and state;		
day of	· · · · · · · · · · · · · · · · · · ·	, 2005		
		Ziyou Xiong	<u></u>	
	SCOLADATION	DE MATHEOO		
	DECLARATION	UP WITNESS		
ame of Witness (Typed or Printed	£)			······
Address of Witness		····	·	
ite as follows:				
I was personally pro	esent and did see 2	Livou Xiong named in th	e above assignn	nent, who
personally known to me to be the transmission of transmisa	he person named	merein, duly sign and	execute the san	në for the
I am a subscribing	witness to the sale	l assignment.		
gnature of Witness				

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Page 2 of 6

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	Alan Matthew Finn and Witness	
Signed at		LIS the
	(insert city and state)	00, m
day of		
	Alan Matthew Finn	······································
DI	ECLARATION OF WITNESS	
Name of Witness (Typed or Printed)		
Address of Witness		
Andress of Wildess		
state as follows:		
itate as follows: I was personally pre assignment, who is personally known same for the purposes named therein	sent and did see <u>Alan Matthew Finn</u> na to me to be the person named therein, duly s mess to the said assignment.	amed in the abov ign and execute th
state as follows: I was personally pre assignment, who is personally known same for the purposes named therein	to me to be the person named therein, duly s	amed in the abov ign and execute th
state as follows: I was personally pre issignment, who is personally known same for the purposes named therein I am a subscribing wit Signature of Witness	to me to be the person named therein, duly s	amed in the abov ign and execute th
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tate as follows: I was personally pre- issignment, who is personally known arme for the purposes named therein I am a subscribing wit Signature of Witness Signatures Signatures	to me to be the person named therein, duly s mess to the said assignment. Of Pei-Yuan Peng and Witness (insert city and state)	ign and execute th
tate as follows: I was personally pre- ssignment, who is personally known same for the purposes named therein I am a subscribing wit Signature of Witness Signatures Signatures	to me to be the person named therein, duly s mess to the said assignment. <u>of Pei-Yuan Peng and Witness</u> (insert city and state) , 2005	ign and execute th

Page 3 of 6

DECLARATION OF WITNESS

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-##PATERNETI: 9002-21-##F REEL: 021207 FRAME: 0455

Name of Witness (Typed or Printed)

QL.

Address of Witness

state as follows:

I was personally present and did see <u>Pol-Yuan Peng</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures o	f Pengju Kang and Witness
Signed at	,US, this
	(insert city and state) US, this
day of	
	Pengju Kang
DEC	LARATION OF WITNESS
L Name of Witness (Typed or Printed)	
ol	
Address of Witness	
state as follows: I was personally present a	and did see <u>Pengiu Kang</u> named in the above assignment, who
purposes named therein.	rson named therein, duly sign and execute the same for the
I am a subscribing wilnes	ss to the said assignment.
Signature of Witness	

Page 4 of 6

Signatures of Mauro Atalla and Witness

£007100-J FC | 74 A11.....

REEL: 021207 FRAME: 0456

Signed at	US, this
Signed at	(insert city and state)
day of	
	Mauro Átalia
	Mauro Átalia
DECLARA	Mauro Atalia ATION OF WITNESS
ame of Witness (Typed or Printed)	
ame of Witness (Typed or Printed)	
ame of Witness (Typed or Printed) Address of Witness ate as follows: I was personally present and di personally known to me to be the person r	d see <u>Mauro Atalla</u> named in the above assignment, who named therein, duly sign and execute the same for the
ame of Witness (Typed or Printed) Address of Witness late as follows: I was personally present and di personally known to me to be the person r urposes named therein. I am a subscribing witness to	d see <u>Mauro Atalia</u> named in the above assignment, who named therein, duly sign and execute the same for the
Address of Witness Address of Witness late as follows: I was personally present and di personally known to me to be the person r urposes named therein. I am a subscribing witness to t	d see <u>Mauro Atalia</u> named in the above assignment, who named therein, duly sign and execute the same for the
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lame of Witness (Typed or Printed) Address of Witness tate as follows: I was personally present and di personally known to me to be the person r urposes named therein. I am a subscribing witness to t ignature of Witness Signatures of Me	d see Mauro Atalia named in the above assignment, who named therein, duly sign and execute the same for the the said assignment.

Page 5 of 6

DECLARATION OF WITNESS

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Address of Witness

state as follows:

I was personally present and did see <u>Meghna Misra</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Signatures of Christian Maria Netter and Witness

Signed at ___

(insert city and state)

US, this

day of _____

Christian Maria Netter

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

<u>of</u>_____

Address of Witness

state as follows:

I was personally present and did see <u>Christian Maria Netter</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness

Page 6 of 6

ASSIGNMENT (INTERNATIONAL APPLICATION)

Attorney Docket No.

U72.13-13

WHEREAS, We, Lin Lin of Manchester, Connecticut USA, Ziyou Xiong of West Hartford, Connecticut USA, Alan Matthew Finn of Hebron, Connecticut USA, Pel-Yuan Peng of Ellington, Connecticut USA, Pengju Kang of Yorktown Heights, New York USA, Mauro Atalia of South Glastonbury, Connecticut USA, Meghna Misra of Bolton, Connecticut USA, and Christian Maria Netter of West Hartford, Connecticut USA, have invented certain new and useful improvements as described in an international application entitled <u>VIDEO AIDED SYSTEM FOR ELEVATOR CONTROL</u> for Letters Patent filed pursuant to the Patent Cooperation Treaty, the application filed with the United States Receiving Office under International Application Number. <u>PCT/US2005/</u>, with an International Filing Date of ______; and

WHEREAS, <u>OTIS ELEVATOR COMPANY</u>, a corporation organized and existing under the laws of the State of <u>New Jersey</u>, and having offices at <u>10 Farm Springs Road, Farmington</u>, <u>Connecticut 06032 US</u>, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and We authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I hereby authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application number(s) when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries foreign to the United States.

The undersigned further agrees, 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.

Signatures of Lin Lin and Witness

Signed at _____

(insert city and state)

_____US, this

_day of _____, 2005

Lin Lin

Page 1 of 6

DECLARATION OF WITNESS

Name of Witness (Typed or Printed)

Address of Witness

state as follows:

of_

I was personally present and did see <u>Lin Lin</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Signature of Witness
Signature of Witness
Erm pj
Signatures of Ziyou Xiong and Witness
Signed at East Howtford CT US, this 13A day of Janking, 2005 G Ziyou Xiong
DECLARATION OF WITNESS
RAJEEV DUBEY
Name of Witness (Typed or Printed)
of 51 BUCKINGHAM ROAD AVON, CT 06001 Address of Witness
state as follows: I was personally present and did see <u>Ziyou Xiong</u> named in the above assignment, who

is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein.

I am a subscribing witness to the said assignment.

Rojeer Dubey Signature of Witness

Page 2 of 6

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	Signatures of /	Alan Matthew Finn and Witness	
Sig	jned at	(insert city and state)	US, thi
		(insert city and state)	
day	r of	, 2005	
			· .
		Alan Matthew Finn	
	DEC	CLARATION OF WITNESS	
ame of Witness (Typed or Printed)		
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f Address of W	litness		
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· · · · · · · · · · · · · · · · · · ·	Signatures o	f Pei-Yuan Peng and Witness	
Sia	and at		LIC this
Sig		(insert city and state)	US, this
		, 2005	
		Pei-Yuan Peng	

Page 3 of 6

DECLARATION OF WITNESS

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Name of Witness (Typed or Printed)
of
Address of Witness
state as follows: I was personally present and did see <u>Pet-Yuan Peng</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein. I am a subscribing witness to the said assignment.
Signature of Witness
Signatures of Pengju Kang and Witness
Signed at US, this
Signed at US, this (insert city and state)
day of, 2005
Pengju Kang
DECLARATION OF WITNESS
Name of Witness (Typed or Printed)
of
Address of Witness
state as follows: I was personally present and did see <u>Pengju Kang</u> named in the above assignment, who is personally known to me to be the person named therein, duly sign and execute the same for the purposes named therein. I am a subscribing witness to the said assignment.
Signature of Witness

Page 4 of 6

Signatures of Mauro Atalla and Witness

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		<u></u>
Signed at	(insert city and state)	US, this
day of		
uay 01	, 2003	
	Mauro Atalla	
DECLAR	ATION OF WITNESS	
ame of Witness (Typed or Printed)		
Address of Witness		<u> </u>
Address of Witness		
tate as follows:		
s personally known to me to be the person	did see <u>Mauro Atalia</u> named in the abov named therein, duly sign and execute	e assignment, white the same for the
s personally known to me to be the person	named therein, duly sign and execute	e assignment, whi the same for the
s personally known to me to be the person urposes named therein. I am a subscribing witness to	named therein, duly sign and execute	e assignment, whi
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s personally known to me to be the person ourposes named therein. I am a subscribing witness to Signature of Witness Signatures of Me	named therein, duly sign and execute the said assignment. eghna Misra and Witness (insert city and state) , 2005	e the same for the

Name of Witness (Typed or Printed)

Address of Witness	
state as follows:	
I was personally present and did see <u>Meghna Misra</u> named in the above assign who is personally known to me to be the person named therein, duly sign and execute the same for purposes named therein. I am a subscribing witness to the said assignment.	
Signature of Witness	
Signatures of Christian Maria Netter and Witness	
Signed at East Hartford Connecticat US. (insert city and state) 13th day of Januar , 2005 2006	, this
Christian Maria Netter	
DECLARATION OF WITNESS	
RAJEEV DUBEY	
Name of Witness (Typed or Printed)	~ 4
ot 51 BUCKINGHAM ROAD, AVON, CT 0602 Address of Witness	51
state as follows: I was personally present and did see <u>Christian Maria Netter</u> named in the a assignment, who is personally known to me to be the person named therein, duly sign and execut same for the purposes named therein. I am a subscribing witness to the said assignment.	bove e the
Rajeer Dubey	

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Rajeer Dubey Signature of Witness

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Page 6 of 6