

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
David M. Hughes	10/13/2006
Jerrold C. Bloom	10/13/2006
John W. Grant	10/13/2006

**RECEIVING PARTY DATA**

Name:	Otis Elevator Company
Street Address:	10 Farm Springs Road
City:	Farmington
State/Country:	CONNECTICUT
Postal Code:	06032

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12447127

**CORRESPONDENCE DATA**

Fax Number: (612)339-6580  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 612 339 1863  
 Email: amkoenck@kinney.com  
 Correspondent Name: Alan M. Koenck  
 Address Line 1: 312 South Third Street  
 Address Line 2: Kinney & Lange, P.A.  
 Address Line 4: Minneapolis, MINNESOTA 55415

ATTORNEY DOCKET NUMBER:	PA0001657U-U72.12-23KL
NAME OF SUBMITTER:	Alan M. Koenck/

Total Attachments: 3  
 source=assignment#page1.tif

**OP \$40.00 12447127**

**500843786**

**PATENT  
 REEL: 022594 FRAME: 0188**

source=assignment#page2.tif  
source=assignment#page3.tif

<b>ASSIGNMENT</b> <b>(International Patent Application)</b>	<b>Attorney Docket No.</b> <b>U72.13-23</b>
--	--

WHEREAS, I, David M. Hughes, of East Hartford, Connecticut 06108, US, Jerrold C. Bloom of Windsor, Connecticut 06095, US and, John W. Grant, of Simsbury, Connecticut 06070, US, have invented certain new and useful improvements as described in an international application entitled **ELEVATOR CROSS-DISPATCHING SYSTEM WITH INTER GROUP RELATIVE SYSTEM RESPONSE (IRSR) DISPATCHING** for Letters Patent filed pursuant to the Patent Cooperation Treaty, the application filed with the United States Receiving Office under International Application No. PCT/US2006/041456, with an International Filing Date of 24 October 2006, 2006; and

WHEREAS, **OTIS ELEVATOR COMPANY**, a corporation organized and existing under the laws of the State of New Jersey, having offices at 10 Farm Springs, Farmington, Connecticut 06032 US, ("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 I 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.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

---

**SIGNATURE OF DAVID M. HUGHES AND WITNESS**

---

Signed at Bloomfield, CT US, this

13<sup>th</sup> day of October, 2006.

*David M. Hughes*

David M. Hughes

DECLARATION AND SIGNATURE OF WITNESS

I, Patti Ricupero  
(Printed or typed name)

whose full post office address is Otis Elevator Co, 212 W. Newberry Rd  
(Printed or typed address) Bloomfield, CT 06002

hereby declare that I was personally present and did see David M. Hughes, Assignor in the above ASSIGNMENT duly sign and execute the same.

Declared at Bloomfield, CT  
(city and state)

US, this 13th day of October, 2006.

Patti Ricupero  
Signature of Witness

SIGNATURE OF JERROLD C. BLOOM AND WITNESS

Signed at Bloomfield, CT US, this  
(City and State) 13th day of October, 2006.

Jerrold C Bloom  
Jerrold C. Bloom

I, Patti Ricupero  
(Printed or typed name)

whose full post office address is Otis Elevator Co, 212 W. Newberry Rd.  
(Printed or typed address) Bloomfield, CT 06002

hereby declare that I was personally present and did see Jerrold C. Bloom, Assignor in the above ASSIGNMENT duly sign and execute the same.

Declared at Bloomfield, CT  
(city and state)

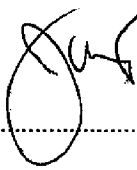
US, this 13th day of October, 2006.

Patti Ricupero  
Signature of Witness

SIGNATURE OF JOHN W. GRANT AND WITNESS

Signed at Bloomfield, CT US, this

13<sup>th</sup> day of October, 2006.



John W. Grant

I, Patti Ricupero  
(Printed or typed name)

whose full post office address is Otis Elevator Co, 212 W. Newberry Rd.  
(Printed or typed address) Bloomfield, CT 06002

hereby declare that I was personally present and did see **John W. Grant**, Assignor in the above ASSIGNMENT duly sign and execute the same.

Declared a Bloomfield, CT  
(city and state)

US, this 13<sup>th</sup> day of October, 2006.

Patti Ricupero

Signature of Witness