## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Marja-Liisa SIIKONEN	08/04/2008
Janne SORSA	08/04/2008
Jukka-Pekka SARJANEN	08/13/2008
Kim BARLUND	08/06/2008

#### **RECEIVING PARTY DATA**

Name:	KONE CORPORATION
Street Address:	Kartanontie 1
City:	Helsinki
State/Country:	FINLAND
Postal Code:	FI-00330

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12167103

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	1381-0370PUS1
NAME OF SUBMITTER:	Paul C. Lewis

Total Attachments: 4

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PATENT REEL: 021443 FRAME: 0460

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> PATENT REEL: 021443 FRAME: 0461

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

### **ASSIGNMENT**

Application No.	12/167,103	Filed	July 2, 2008
Insert Name(s) of Inventor(s)	***(Given Name FAMILY	NAME (ALL C	APS))***
ar Themal (2)	WHEREAS, Marja-Liisa SIIKONEN; Janne (hereinafter designated as the undersigned) lin:	SORSA; Jukk nas (have) inv	a-Pekka SARJANEN; and Kim BÄRLUND ented certain new and useful improvements
Insert Title of Invention	ELEVATOR SYSTEM		
	for which an application for Letters Patent of undersigned (except in the case of a provision	f the United Stal application)	States of America has been executed by the
Insert Date of Signing of	onAugust 4,	2008	; and
Application Insert Name WHEREAS, KONE CORPORATION of Assignee			
Insert Address of Assignee	of Kartanontie 1, FI-00330 Helsinki, FINLAN	ID	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives a desirous of acquiring the entire right, title and Patent(s) that may be granted therefor in the Ux in any foreign countries.	interest in and	d to said invention and in and to any Letters
	NOW, THEREFORE, in consideration of the paid, the receipt of which is hereby acknow undersigned has (have) sold, assigned and at transfer unto said Assignee the full and excl America, its territories, dependencies and posany and all Letters Patent(s) which may be territories, dependencies and possessions, and countries;	dedged, and our transferred, and usive right to ssessions and granted there	ther good and valuable consideration, the d by these presents does sell, assign and the said invention in the United States of the entire right, title and interest in and to efor in the United States of America, its
	and to any and all divisions, reissues, contin term or terms for which the same may be grant	uations, conve	assions and extensions thereof for the full

Attorney Docket No. 1381-0370PUSI

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 4.8.2006	Name of Inventor (signature) Marja-Liisa SIIKONEN
Date 4.8.2008	Name of Inventor (signature) Janne SORSA
Date	Name of Inventor (signature) Jukka-Pekka SARJANEN
Date,	Name of Inventor (signature) Kim BÄRLUND

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

#### ASSIGNMENT

Application No. 12/167,103 Filed July 2, 2008 Insert Name(s) \*\*\*(Given Name FAMILY NAME (ALL CAPS))\*\*\* of Inventor(s) WHEREAS, Marja-Liisa SIIKONEN; Janne SORSA; Jukka-Pekka SARJANEN; and Kim BÄRLUND (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements Insert Title **ELEVATOR SYSTEM** of Invention for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application) Insert Date on August 13, 2008, August 6, 2008 (Respectively) of Signing of Application Insert Name WHEREAS, KONE CORPORATION of Assignee Insert Address of Kartanontie 1, FI-00330 Helsinki, FINLAND of Assignee its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and CHECK BOX x in any foreign countries. IF APPROPRIATE NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Attorney Docket No. 1381-0370PUS1

The undersigned agrec(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date,	Name of Inventor
	(signature) Marja-Liisa SIIKONEN
Date,	Name of Inventor
Date 13.08. 9008,	(signature) Janne SORSA  Name of Inventor
Date <u>06.08.2008</u> ,	(signature) Jukka-Pekka SARJANEN  Name of Inventor  (signature) Kim BÄRLUND

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