

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6519245

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TAPIO SIIRONEN	01/18/2021
ALEKSI IMMONEN	01/17/2021
PEKKA HALONEN	01/17/2021
ARI PITKÄNEN	01/18/2021
TAPANI TALONEN	01/18/2021
VILLE MYYRYLÄINEN	01/17/2021
RECEIVING PARTY DATA	
Name:	KONE CORPORATION
Street Address:	KARTANONTIE 1
City:	HELSINKI
State/Country:	FINLAND
Postal Code:	00330
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17159839
CORRESPONDENCE DATA	
Fax Number:	(703)205-8050
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	7032058000
Email:	mailroom@bskb.com, thuy-kim.t.nguyen@bskb.com
Correspondent Name:	BIRCH STEWART KOLASH & BIRCH LLP
Address Line 1:	8110 GATEHOUSE ROAD, SUITE 100E
Address Line 4:	FALLSCHURCH, VIRGINIA 22042
ATTORNEY DOCKET NUMBER:	1381-0867PUS1
NAME OF SUBMITTER:	THUY-KIM T. NGUYEN
SIGNATURE:	/Thuy-Kim T. Nguyen/
DATE SIGNED:	01/27/2021
Total Attachments: 3	

source=2021-01-27-DEC-asfiled-1381-0867PUS1-#page1.tif

source=2021-01-27-DEC-asfiled-1381-0867PUS1-#page2.tif

source=2021-01-27-DEC-asfiled-1381-0867PUS1-#page3.tif

PATENT

REEL: 055050 FRAME: 0895

SN: 17/159,839

Attorney Docket No. 1381-0867PUS1

01/27/2021**BIRCH, STEWART, KOLASCH & BIRCH, LLP**

8110 Gatehouse Road, Suite 100 East, Falls Church, Virginia 22042-1248

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

**DECLARATION AND ASSIGNMENT
FOR PATENT AND DESIGN APPLICATIONS**UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Title of Invention ⇒ ELEVATOR CAR

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto.

Application not
Attached ⇒ If the application is not attached hereto, the application is as identified by the attorney docket number as
set forth above and/or the following:

Enter Appln. No. ⇒ United States Application Number or PCT International Appln. No. _____

Enter Filing Date ⇒ filed on _____

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the
application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37,
Code of Federal Regulations § 1.56.The undersigned hereby acknowledges that any willful false statement made in this declaration is
punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.WHEREAS, the undersigned has invented certain new and useful improvements described in the
application identified.Insert Name
of Assignee ⇒ WHEREAS, KONE CORPORATIONInsert Address
of Assignee ⇒ of Kartanontie 1, 00330 Helsinki, Finland,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 andCheck Box if
Appropriate ⇒ ☐ in any foreign countries.NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned
has sold, assigned and transferred, and by these presents does (do) 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;
including all rights under the International Convention for the Protection of Industrial Property or similar agreements as
well as the right to claim benefit from the priority of the above-mentioned application; 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.

The undersigned agrees 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 agrees 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 Letters 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 agrees 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 agrees 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.

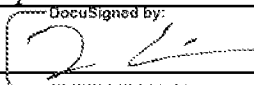
The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the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

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants 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 opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name ⇒ Inventor: Tapio SIIRONEN Date: 1/18/2021
DocuSigned by:
Inventor's Signature ⇒ Signature: 
7E4D70B4DC44456..

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

☒ Additional inventors are being named on the 1 supplemental sheet(s) attached hereto.

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY

1/17/2021

Inventor's Name ⇒ Inventor: Aleksi IMMONEN Date: _____
DocuSigned by:
 Inventor's Signature ⇒ Signature: Aleksi Immonen
3248E948024F49B...

LEGAL NAME OF JOINT INVENTOR, IF ANY

1/17/2021

Inventor's Name ⇒ Inventor: Pekka HALONEN Date: _____
DocuSigned by:
 Inventor's Signature ⇒ Signature: Pekka Halonen
A4F31E1D1D34944...

LEGAL NAME OF JOINT INVENTOR, IF ANY

18.1.2021

Inventor's Name ⇒ Inventor: Ari PITKÄNEN Date: _____
DocuSigned by:
 Inventor's Signature ⇒ Signature: Ari Pitkänen
F9002AADA43047B...

LEGAL NAME OF JOINT INVENTOR, IF ANY

1/18/2021

Inventor's Name ⇒ Inventor: Tapani TALONEN Date: _____
DocuSigned by:
 Inventor's Signature ⇒ Signature: Tapani Talonen
40091D7A4C1143A...

LEGAL NAME OF JOINT INVENTOR, IF ANY

1/17/2021

Inventor's Name ⇒ Inventor: Ville MYYRYLÄINEN Date: _____
DocuSigned by:
 Inventor's Signature ⇒ Signature: Ville Myyryläinen
A2F8B540F814414...

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇒ Inventor: _____ Date: _____
 Inventor's Signature ⇒ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇒ Inventor: _____ Date: _____
 Inventor's Signature ⇒ Signature: _____

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ⇒ Inventor: _____ Date: _____
 Inventor's Signature ⇒ Signature: _____