

12-31-1998

Atty. D:



Page 1 of 1

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

M20 12-29-98

1. Name of conveying party(ies): Antti LAINE, Arvo PAKARINEN, Tapio SAARIKOSKI, Jan TULL Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: KONE Corporation Internal Address: Street Address: Kartanontie 1 City: Helsinki State: ZIP: Country: Finland Postal Code: 00330 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:		Execution Date: November 12, 1998	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). 09/171,975 B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA		6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 € <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document</i> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div> <u>Joe McKinney Muncy, Reg. No.: 32,334</u> Name of Person Signing/Reg. No. </div> <div style="text-align: center;"> Signature </div> <div> <u>December 29, 1998</u> Date </div> </div>			
Total number of pages including cover sheet, attachments, and document: 3			

Mail documents to be recorded with required cover sheet information to:
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 Washington, DC 20231

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PATENT
REEL: 9665 FRAME: 0995

1023 US

BIRCH, STEWART, KOLASCH & BIRCH, LLP
United States Patent Rights, or
United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.

1381-248P

ASSIGNMENT

Application No. 09/171,975

Filed October 29, 1998

Insert Name(s)
of Inventor(s)

➡ WHEREAS, Antti LAINE, Arvo PAKARINEN, Tapio SAARIKOSKI,
Jan TULL

Insert Title
of Invention

➡ PROCEDURE AND APPARATUS FOR THE DECELERATION OF AN
ELEVATOR

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

for which an application for Letters Patent of the United States of America has been executed by the undersigned

Insert Date
of Signing of
Application

➡ on November 12th 1998; and

Insert Name
of Assignee

➡ WHEREAS, KONE Corporation

Insert Address
of Assignee

➡ of Kartanontie 1, 00330 Helsinki, Finland

CHECK BOX
IF APPROPRIATE

➡ ☐ 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 ☐ in any and all foreign countries.

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 and extensions thereof for the full term or terms for which the same may be granted.

PATENT
REEL: 9665 FRAME: 0996

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

1381-248P

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division 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.


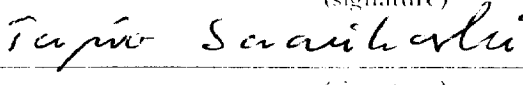
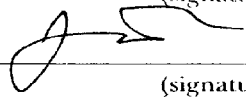

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully 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 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 <u>11/12/1998</u> ,	Name of Inventor <u></u> (signature)
Date <u>11/12/1998</u> ,	Name of Inventor <u></u> (signature)
Date <u>11/12/1998</u> ,	Name of Inventor <u></u> (signature)
Date <u>11/12/1998</u> ,	Name of Inventor <u></u> (signature)
Date _____ ,	Name of Inventor _____ (signature)
Date _____ ,	Name of Inventor _____ (signature)