



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**05.11.2014 Bulletin 2014/45**

(51) Int Cl.:  
**B66B 19/00 (2006.01)**

(43) Date of publication A2:  
**16.07.2014 Bulletin 2014/29**

(21) Application number: **14150785.5**

(22) Date of filing: **10.01.2014**

(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR**  
Designated Extension States:  
**BA ME**

(30) Priority: **11.01.2013 FI 20135040**

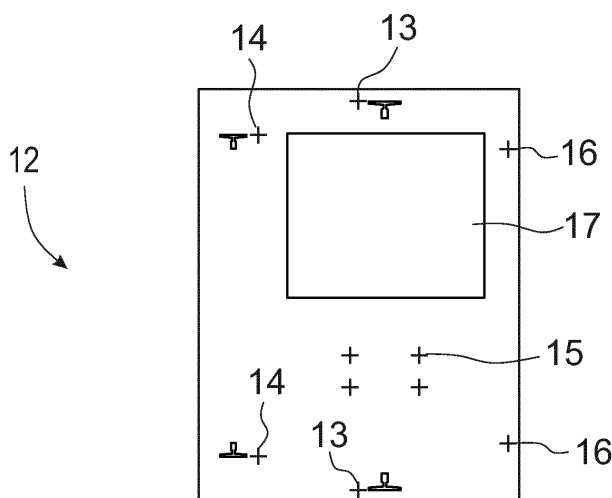
(71) Applicant: **Kone Corporation**  
**00330 Helsinki (FI)**

(72) Inventors:  
• **Björni, Osmo**  
**05830 Hyvinkää (FI)**  
• **Häivälä, Markku**  
**05830 Hyvinkää (FI)**  
• **Haapaniemi, Markku**  
**00840 Helsinki (FI)**  
• **Aulanko, Esko**  
**04230 Kerava (FI)**  
• **Alasentie, Pentti**  
**02730 Espoo (FI)**  
• **Räsänen, Matti**  
**05800 Hyvinkää (FI)**

(54) **Arrangement in an elevator hoistway**

(57) The object of the invention is an arrangement in an elevator hoistway (2), in which elevator hoistway (2) is at least an elevator car (1) disposed movably on guide rails (4), and which arrangement comprises a template (12) that is to be disposed on the base of the elevator hoistway (2) in connection with installation of the elevator

and that is provided with markings (13-17) of the placement locations of components of the elevator. The template (12) with its markings (13-17) is arranged to form at its point a wear surface of the floor of the elevator hoistway (2) of the installed elevator.



**Fig. 3**



## EUROPEAN SEARCH REPORT

Application Number  
EP 14 15 0785

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 0 767 134 A2 (WITTUR AUFZUGTEILE GMBH & CO [DE]) 9 April 1997 (1997-04-09)	1-3,5,9-12,14	INV. B66B19/00
Y	* column 4, lines 36-45; claim 4; figures 3,5,6,7,8 *	6-8,15	
A	-----	4,13	
X	JP H11 92050 A (HITACHI BUILDING SYS CO LTD) 6 April 1999 (1999-04-06)	1-3,5,9-12,14	
A	* abstract; figure 1 *	4,13	
X	JP H10 182032 A (HITACHI BUILDING SYST CO LTD) 7 July 1998 (1998-07-07)	1,3,5,9,11	
Y	JP H10 167614 A (OTIS ELEVATOR CO) 23 June 1998 (1998-06-23)	6,7	TECHNICAL FIELDS SEARCHED (IPC)
	* abstract; figure 1 *		
Y	JP S54 72817 U (UNKNOWN) 24 May 1979 (1979-05-24)	8,15	
	* figures 1-4 *		B66B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		29 September 2014	Janssens, Gerd
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	

1  
EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 14 15 0785

5

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

29-09-2014

10

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0767134 A2	09-04-1997	DE 19536994 A1 EP 0767134 A2	10-04-1997 09-04-1997
JP H1192050 A	06-04-1999	NONE	
JP H10182032 A	07-07-1998	NONE	
JP H10167614 A	23-06-1998	NONE	
JP S5472817 U	24-05-1979	NONE	

15

20

25

30

35

40

45

50

55

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82