



(1) Publication number:

0 449 077 A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 91104167.1

(51) Int. Cl.5: **B66B** 3/02

22) Date of filing: 18.03.91

Priority: 26.03.90 FI 901502

Date of publication of application:02.10.91 Bulletin 91/40

Designated Contracting States:
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

© Date of deferred publication of the search report: 27.11.91 Bulletin 91/48

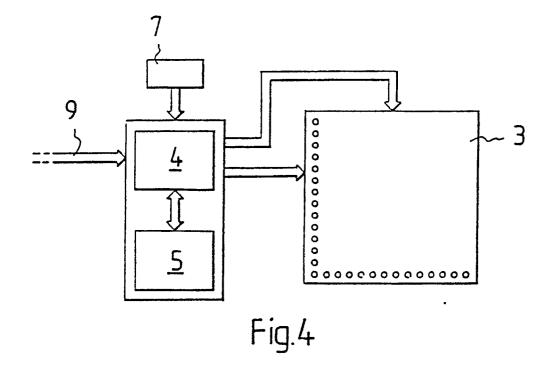
71) Applicant: KONE Elevator GmbH Rathausstrasse 1 CH-6340 Baar(CH)

Inventor: Ahlskog, Olof Varikonkatu 35 A 1 SF-05830 Hyvinkää(FI)

Representative: ZIPSE & HABERSACK Kemnatenstrasse 49
W-8000 München 19(DE)

- (54) Floor and direction indicator unit for an elevator.
- The invention relates to a floor and direction indicator unit for an elevator, comprising a housing with a cover panel and an indicator board consisting of a dot matrix display (3). According to the invention, the unit is provided with a microprocessor (4),

in whose memory (5) the symbols (6) to be displayed on the dot matrix are stored, and with a selector (7) serving to inform the microprocessor about the operational position of the unit.





EUROPEAN SEARCH REPORT

EP 91 10 4167

Application (I de Cità		Citation of document with		Relevant	CLASSIFICATION OF THE
* page 4, lines 15 - 22; claim 1; figures 1, 6 *	ategory				
* page 4, line 19 - page 5, line 37; figures 4, 5 * ——————————————————————————————————	X	,	•	1-3,6	B 66 B 3/02
* column 5, line 19 - column 7, line 32; figures 10-13 * US-A-4 630 026 (LEWIS) * column 6, line 46 - column 7, line 51; figures 1, 6a, 6b * TECHNICAL FIELDS SEARCHED (Int. Cl.5) B 66 B G 09 G	Α			1	
* column 6, line 46 - column 7, line 51; figures 1, 6a, 6b * TECHNICAL FIELDS SEARCHED (Int. Cl.5) B 66 B G 09 G	Α			1	
SEARCHED (Int. CI.5) B 66 B G 09 G	Α		17, line 51; figures 1, 6a, 6b 	I -	
G 09 G					SEARCHED (Int. CI.5)
		The present search report has	been drawn up for all claims		
The present search report has been drawn up for all claims			arch	Examiner	
					CLEARY F.M.
Place of search Date of completion of search Examiner		CATEGORY OF CITED DOC particularly relevant if taken alone particularly relevant if combined wi	UMENTS		ment, but published on, or after

- Y: particularly relevant if combined with another document of the same catagory

- A: technological background
 O: non-written disclosure
 P: intermediate document
 T: theory or principle underlying the invention
- D: document cited in the application L: document cited for other reasons
- &: member of the same patent family, corresponding document