



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
02.12.2009 Bulletin 2009/49

(51) Int Cl.:
B66B 7/06 (2006.01) B66B 9/00 (2006.01)

(43) Date of publication A2:
19.04.2006 Bulletin 2006/16

(21) Application number: **05007196.8**

(22) Date of filing: **01.04.2005**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR
Designated Extension States:
AL BA HR LV MK YU

(30) Priority: **15.10.2004 JP 2004300904**

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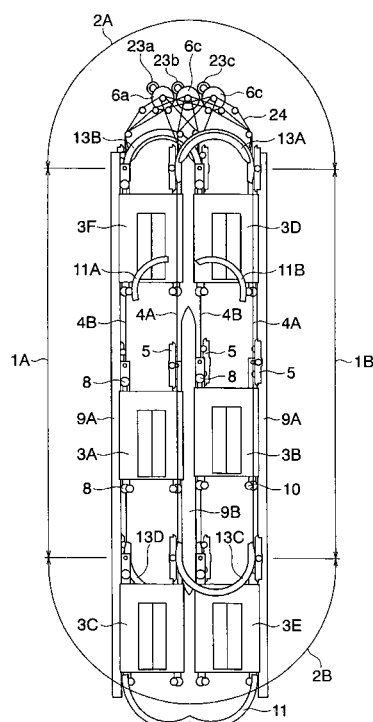
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(54) **Multicar elevator**

(57) With a circulation type multicar elevator, a plurality of cages (3A-3F) is arranged in ascent and descent paths (1A, 1B). Ropes (4A, 4B) connect the plurality of cages (3A-3F) in pairs. A drive device for the ropes comprises a plurality of rope drive pulleys (26), on which the ropes (4A, 4B) are stretched. The rope drive pulleys (26) are dispersedly arranged on an arc or a smooth curve above and below the ascent and descent paths (1A, 1B). The rope drive pulleys (26) are grouped and drive motors (23) are provided every group to rotatingly drive the rope drive pulleys (26). The respective groups correspond to pairs of cages (3A-3F).

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
EP 05 00 7196

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 20 October 2009	Examiner Trimarchi, Roberto
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			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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