

Title (en)

LIFT CONTROL DEVICE

Publication

EP 0301178 B1 19910626 (DE)

Application

EP 88106720 A 19880427

Priority

CH 266387 A 19870713

Abstract (en)

[origin: JPS6428185A] PURPOSE: To increase operation efficiency by providing a means for preventing the registration of desired running to a target floor outside a specified destination floor group in a running direction separated from a main stop floor in an elevator having a dual car or the like. CONSTITUTION: The main stop places HH of elevators (a) and (b) having lower compartments 4 and 1 and upper compartments include main floors E0 and E1, and a designated registering circuit equipped with a keyboard 20 having one key for each floor is installed in each of floors E2.... The keyboard 20 of the main floor E has keys only for even destination floor numbers, the keyboard 20 of the main floor E1 has keys only for odd destination floor numbers and, by an indicator 14, instruction is made as to whether the upper and lower compartments 4 and 1 to be services are moved up or down, and as to whether passengers are allowed to enter the compartments or not. Thus, the running efficiency of the elevator is increased.

IPC 1-7

B66B 1/14; B66B 1/46

IPC 8 full level

B66B 1/06 (2006.01); **B66B 1/14** (2006.01); **B66B 1/24** (2006.01); **B66B 1/46** (2006.01); **B66B 3/00** (2006.01)

CPC (source: EP US)

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B66B 2201/302 (2013.01 - EP US); **B66B 2201/306** (2013.01 - EP US); **B66B 2201/4615** (2013.01 - EP US); **B66B 2201/463** (2013.01 - EP US);
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Cited by

EP0624540A1; US6011839A; EP0832838A1; SG134995A1; US7108106B2; EP1006070B1

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AU 601603 B2 19900913; BR 8803502 A 19890131; CA 1291281 C 19911022; CN 1009184 B 19900815; CN 1030731 A 19890201;
DE 3863405 D1 19910801; ES 2024581 B3 19920301; FI 883326 A0 19880713; FI 883326 A 19890114; FI 97611 B 19961015;
FI 97611 C 19970127; HK 63392 A 19920828; HU 203499 B 19910828; HU T51567 A 19900528; IN 171713 B 19921219;
JP 2615145 B2 19970528; JP S6428185 A 19890130; LT 3762 B 19960325; LT IP1837 A 19950825; LV 10223 A 19941020;
LV 10223 B 19950420; MX 168771 B 19930607; NO 171777 B 19930125; NO 171777 C 19930505; NO 882549 D0 19880609;
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CA 570807 A 19880630; CN 88104234 A 19880709; DE 3863405 T 19880427; ES 88106720 T 19880427; FI 883326 A 19880713;
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