

Title (en)
METHOD FOR OPERATING A LIFT CONTROL DEVICE

Title (de)
VERFAHREN ZUM BETRIEB EINER AUFZUGSSTEUERUNGSEINRICHTUNG

Title (fr)
PROCÉDÉ DESTINÉ AU FONCTIONNEMENT D'UN DISPOSITIF DE COMMANDE D'ASCENSEUR

Publication
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Application
EP 14799398 A 20141113

Priority

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Abstract (en)
[origin: WO2015074958A1] The invention relates to a method for operating a lift control system (16) for controlling and observing the movements of at least one lift cabin (14), in which under the command of the lift control system (16) the lift cabin (14) moves to individual floors (20) in a building and in so doing the lift cabin (14) stops at a respective floor at a predetermined holding position. In connection with the stop at a floor a total error (G) is determined in the form of a deviation from an actual position of the lift cabin (14) and a position of the lift cabin (14) assumed as the actual position, wherein the lift control system (16) generates service signals based on a statistical capture of a plurality of values for a total error (G), and/or wherein based on the total error (G) a desired value is determined and, in a comparison of the actual position and the holding position carried out by the lift control system (16) for moving to the respective holding position, the desired value is taken into consideration in addition to the holding position.

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Citation (opposition)
Opponent : OTIS Elevator Company

- US 2012222917 A1 20120906 - VILLA VALERIO [IT], et al
- WO 0170613 A1 20010927 - OTIS ELEVATOR CO [US]
- US 4629034 A 19861216 - INABA HIROMI [JP], et al
- JP H0952669 A 19970225 - TOSHIBA CORP
- "Extract from US Accessibility Standard ICC/ANSI A117", January 2003 (2003-01-01), pages 30, XP055523090

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