

Title (en)

Device for controlling hydraulical or electrical elevators

Title (de)

Einrichtung zur Regelung von hydraulischen oder elektrischen Aufzügen

Title (fr)

Dispositif de réglage d'ascenseurs hydraulique ou électrique

Publication

EP 1302429 A3 20030604 (DE)

Application

EP 02022745 A 20021011

Priority

DE 10150463 A 20011016

Abstract (en)

[origin: EP1302429A2] Electronic device for functional control and regulation of hydraulic and electric elevators, in which the positioning of the elevator cabin (8) is attained by positional control with the help of at least one positional sensor for determining the actual position of the elevator cabin, and the electronic device (1) has a microprocessor control which besides a microprocessor (42) has a memory and a supply entity (56) and input and output terminals for signals from the elevator from the elevator, the drive system, the safety devices and other sensors.

IPC 1-7

B66B 1/28

IPC 8 full level

B66B 1/28 (2006.01); **B66B 9/04** (2006.01)

CPC (source: EP)

B66B 1/28 (2013.01); **B66B 1/285** (2013.01); **B66B 9/04** (2013.01)

Citation (search report)

- [X] DE 19815225 C1 19991202 - SCHMITT & SOHN GMBH & CO [DE]
- [X] US 6142259 A 20001107 - VELETOVAC SEAD [CH], et al
- [X] US 5612517 A 19970318 - JOHANSSON KJELL [SE]

Cited by

CN114314223A; WO03068653A3; WO2007128331A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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EP 1302429 A2 20030416; EP 1302429 A3 20030604; DE 10150463 A1 20030417

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