

Title (en)
Braking device for elevator

Title (de)
Bremsvorrichtung für eine Aufzugsanlage

Title (fr)
Dispositif de freinage pour un ascenseur

Publication
EP 1439144 A3 20080827 (DE)

Application
EP 04000630 A 20040114

Priority
DE 10300993 A 20030114

Abstract (en)
[origin: EP1439144A2] The braking system includes a dispositive (42) that has a brake (41), which acts upon a guiding rail (1) for guiding a vehicle and is movable relatively to the vehicle on the guiding rail. The dispositive is coupled mechanically with the operation element (52) of a safety catch (32) using a coupling element (51), so that a relative movement between vehicle and dispositive is converted into a relative movement of the operation element. Independent claims are also provided for (1) Descending prevention arrangement (2) Speed limiter (3) Holding apparatus for lift system

IPC 8 full level
B66B 5/04 (2006.01); **B66B 5/00** (2006.01); **B66B 5/18** (2006.01)

CPC (source: EP)
B66B 5/005 (2013.01); **B66B 5/04** (2013.01); **B66B 5/18** (2013.01)

Citation (search report)

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- [XA] EP 0432634 A2 19910619 - KONE ELEVATOR GMBH [CH]
- [A] EP 0812796 A1 19971217 - MITSUBISHI ELECTRIC CORP [JP]
- [A] EP 1067084 A1 20010110 - INVENTIO AG [CH]

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
EP 1439144 A2 20040721; EP 1439144 A3 20080827; DE 10300993 A1 20040722

DOCDB simple family (application)
EP 04000630 A 20040114; DE 10300993 A 20030114