

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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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)  
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