

Title (en)  
AUTOMATIC DEVICE FOR LIFTS OR GOODS-LIFTS WITHOUT SAFETY LIFT-SHAFTS

Publication  
**EP 0129678 B1 19870812 (EN)**

Application  
**EP 84105072 A 19840505**

Priority  
IT 2129983 A 19830525

Abstract (en)  
[origin: EP0129678A1] An automatic gadget for creating a safety lift-shaft in lift or goods-lift apparatus consists of untied rafter 1, hinged at its base and at the extreme of beam of guide 2 is being pushed to an inclined position by spring 7 with the help of lever 6 which is hinged to the rafter; and bolt 4 functions with the help of spring 9 when door A is opened, and the bolt is pushed to the hole of a slit which is on lever 6 for maintaining the said rafter in an erect position for the free movement of cabin B.

IPC 1-7  
**B66B 5/28**

IPC 8 full level  
**B66B 5/28** (2006.01); **B66B 17/34** (2006.01)

CPC (source: EP)  
**B66B 5/28** (2013.01); **B66B 17/34** (2013.01)

Cited by  
EP0922663A1; CN107108171A; EP1110900A1; CN104291179A; GB2476704A; EP1699725A4; US10501287B2; US6736242B2;  
WO2016096763A1; WO02051737A1; WO0146058A1; WO2006053716A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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