

Title (en)

Safety brake for elevator system

Title (de)

Sicherheitsbremse für Aufzugsanlagen

Title (fr)

Frein de sécurité pour système d'ascenseur

Publication

EP 1323660 B1 20170104 (DE)

Application

EP 02027158 A 20021205

Priority

- EP 02027158 A 20021205
- EP 01811270 A 20011224

Abstract (en)

[origin: EP1323660A1] A force (F1) is produced by e.g. a spring (27) on the piston (22a), to operate the braking unit (7). A further unit (23) produces a second force (F2), working against the first.

IPC 8 full level

B66B 5/18 (2006.01)

CPC (source: EP)

B66B 5/18 (2013.01)

Cited by

WO2005049466A1; CN114084771A; CN106715307A; EA008349B1; CN106660743A; EP2070860A1; DE202014103702U1; EP1748017A4; WO2012110273A1; WO2016045932A1; WO2015177234A1; US11203510B2; US8113319B2; US10450165B2; CN110775770A; EP3628628A1; CN103459290A; EP2688825A4; US9663327B2; EP3126276B1; EP2693511A1; EP2688825A1

Designated contracting state (EPC)

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