

Title (en)  
ELEVATOR DEVICE

Title (de)  
AUFZUGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ASCENSEUR

Publication  
**EP 1870368 A4 20120711 (EN)**

Application  
**EP 05730419 A 20050413**

Priority  
JP 2005007134 W 20050413

Abstract (en)  
[origin: EP1870368A1] An elevator apparatus is equipped with a generator for generating a power corresponding to a speed of a car, and an emergency stop device for forcibly braking the car. The emergency stop device is operated owing to the power generated by the generator when the speed of the car is abnormal. The car is mounted with the emergency stop device.

IPC 8 full level  
**B66B 5/06** (2006.01); **B66B 1/30** (2006.01); **B66B 1/32** (2006.01); **B66B 1/34** (2006.01); **B66B 5/04** (2006.01); **B66B 5/18** (2006.01)

CPC (source: EP)  
**B66B 5/06** (2013.01); **B66B 5/18** (2013.01)

Citation (search report)

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- [YA] JP H1087212 A 19980407 - HITACHI LTD
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DE ES FR NL PT

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DOCDB simple family (application)  
**EP 05730419 A 20050413**; CN 200580049456 A 20050413; JP 2005007134 W 20050413; JP 2007520984 A 20050413