

Title (en)  
ELEVATOR APPARATUS

Title (de)  
AUFZUGSVORRICHTUNG

Title (fr)  
ASCENSEUR

Publication  
**EP 1880967 A4 20130612 (EN)**

Application  
**EP 05727801 A 20050330**

Priority  
JP 2005006112 W 20050330

Abstract (en)  
[origin: EP1880967A1] In an elevator apparatus, an electronic overspeed detecting device monitors whether or not a speed of a car reaches an overspeed monitoring pattern. The overspeed monitoring pattern is set to change continuously at least with respect to a position within a car slowdown section of a terminal portion of a hoistway. The electronic overspeed detecting device has operation modes including an inspection mode for inspecting the electronic overspeed detecting device itself. The overspeed monitoring pattern can be changed in the inspection mode.

IPC 8 full level  
**B66B 5/06** (2006.01)

CPC (source: EP)  
**B66B 1/3492** (2013.01); **B66B 5/0043** (2013.01); **B66B 5/06** (2013.01)

Citation (search report)

- [A] US 4128141 A 19781205 - CAPUTO WILLIAM R, et al
- [A] US 5717175 A 19980210 - LIEBTRAU CHRISTOPH [CH], et al
- [A] JP H05294579 A 19931109 - HITACHI BUILDING SYST ENG
- See references of WO 2006103769A1

Cited by  
EP2660179A4; CN102196987A; CN104080722A; GB2513518A; GB2513518B; US9708157B2; US11440773B2; WO2013115827A1

Designated contracting state (EPC)  
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**EP 05727801 A 20050330**; CN 200580014831 A 20050330; EP 13179074 A 20050330; EP 13179075 A 20050330; ES 05727801 T 20050330; ES 13179074 T 20050330; JP 2005006112 W 20050330; JP 2007510293 A 20050330; PT 05727801 T 20050330; PT 13179074 T 20050330