

Title (en)
ELEVATOR APPARATUS

Title (de)
AUFZUGSVORRICHTUNG

Title (fr)
ASCENSEUR

Publication
EP 1880967 B1 20141126 (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 1/34 (2006.01); **B66B 5/06** (2006.01)

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

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

Designated contracting state (EPC)
DE ES FR NL PT

DOCDB simple family (publication)
EP 1880967 A1 20080123; EP 1880967 A4 20130612; EP 1880967 B1 20141126; CN 1950286 A 20070418; CN 1950286 B 20121017; EP 2660180 A1 20131106; EP 2660180 B1 20141126; EP 2660181 A1 20131106; EP 2660181 B1 20210217; ES 2526400 T3 20150112; ES 2530693 T3 20150304; JP 4930792 B2 20120516; JP WO2006103769 A1 20080904; PT 1880967 E 20141231; PT 2660180 E 20141224; WO 2006103769 A1 20061005

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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