

Title (en)
ELEVATOR DEVICE

Title (de)
AUFZUGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ÉLEVATEUR

Publication
EP 1958911 A4 20120307 (EN)

Application
EP 05806280 A 20051114

Priority
JP 2005020824 W 20051114

Abstract (en)
[origin: EP1958911A1] In an elevator apparatus, a signal corresponding to a live load within a car is generated by a weighing device. The weighing device is automatically inspected by a weigher inspecting portion. The weigher inspecting portion issues a command to perform a test operation of the car, and detects an abnormality in the weighing device based on a signal output from the weighing device through the test operation.

IPC 8 full level
B66B 5/00 (2006.01); **B66B 1/34** (2006.01); **B66B 5/14** (2006.01)

CPC (source: EP)
B66B 1/3476 (2013.01); **B66B 1/3484** (2013.01); **B66B 5/14** (2013.01)

Citation (search report)

- [XY] JP H06115846 A 19940426 - MITSUBISHI ELECTRIC CORP
- [YDA] JP H09272669 A 19971021 - HITACHI BUILDING SYST CO LTD
- See references of WO 2007055020A1

Cited by
CN105658559A; US10239727B2; WO2017178495A1; WO2015040251A1

Designated contracting state (EPC)
DE FR NL

DOCDB simple family (publication)
EP 1958911 A1 20080820; EP 1958911 A4 20120307; EP 1958911 B1 20140108; CN 100562478 C 20091125; CN 101065314 A 20071031; JP 5026078 B2 20120912; JP WO2007055020 A1 20090430; WO 2007055020 A1 20070518

DOCDB simple family (application)
EP 05806280 A 20051114; CN 200580040553 A 20051114; JP 2005020824 W 20051114; JP 2006529378 A 20051114