

Title (en)

ELEVATOR DEVICE

Title (de)

AUFZUGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ÉLÉVATEUR

Publication

**EP 1958911 A1 20080820 (EN)**

Application

**EP 05806280 A 20051114**

Priority

JP 2005020824 W 20051114

Abstract (en)

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)

Cited by

CN105658559A; US10239727B2; WO2015040251A1; WO2017178495A1

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