

Title (en)

DEVICE AND METHOD FOR MONITORING SHAFT DOORS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ÜBERWACHEN VON SCHACHTTÜREN

Title (fr)

DISPOSITIF ET PROCÉDÉ DESTINÉS À LA SURVEILLANCE DE PORTES PALIÈRES

Publication

EP 2760774 A1 20140806 (DE)

Application

EP 12756514 A 20120912

Priority

- EP 11183303 A 20110929
- EP 2012067805 W 20120912
- EP 12756514 A 20120912

Abstract (en)

[origin: US2013081906A1] An elevator installation has at least one shaft door and a monitoring device for monitoring movements for opening the shaft door, the monitoring device comprising a first, energy-autonomous counting device for counting the movements, which independently of an intact power supply increments a first count value in the case of one of these movements, and a second counting device for counting the movements, which when the power supply is intact increments a second count value in the case of one of these movements, and a comparison circuit which calls up and compares the first and second count values and can generate a signal based on the comparison of the count values.

IPC 8 full level

B66B 5/00 (2006.01); **B66B 13/22** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2013045271A1

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DOCDB simple family (publication)

US 2013081906 A1 20130404; **US 9248993 B2 20160202**; CN 103827011 A 20140528; CN 103827011 B 20161026; EP 2760774 A1 20140806; EP 2760774 B1 20151118; ES 2563156 T3 20160311; WO 2013045271 A1 20130404

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US 201213627389 A 20120926; CN 201280046639 A 20120912; EP 12756514 A 20120912; EP 2012067805 W 20120912; ES 12756514 T 20120912