

Title (en)

METHOD FOR MONITORING A LIFT PULLER, A LIFT PULLER MONITORING DEVICE AND A LIFT ASSEMBLY WITH SUCH A MONITORING DEVICE

Title (de)

VERFAHREN ZUR ÜBERWACHUNG EINES AUFZUGSTRAGMITTELS, EINE AUFZUGSTRAGMITTEL-ÜBERWACHUNGSEINRICHTUNG UND EINE AUFZUGSANLAGE MIT EINER DERARTIGEN ÜBERWACHUNGSEINRICHTUNG

Title (fr)

PROCÉDÉ DESTINÉ À LA SURVEILLANCE D'UN MOYEN DE PORTAGE D'ASCENSEUR, DISPOSITIF DE SURVEILLANCE D'UN MOYEN DE PORTAGE D'ASCENSEUR ET INSTALLATION D'ASCENSEUR DOTÉE D'UN TEL DISPOSITIF DE SURVEILLANCE

Publication

EP 2367747 B1 20130703 (DE)

Application

EP 09764833 A 20091204

Priority

- EP 2009066455 W 20091204
- EP 08172489 A 20081222
- EP 09764833 A 20091204

Abstract (en)

[origin: WO2010072549A1] The invention relates to an elevator support means monitoring device, to an elevator system having such a monitoring device, and to a method for monitoring an elevator support means, wherein a characterizing property, preferably an electrical resistance, of the elevator support means (9) or of a tension support (21) of the elevator support means (9) is monitored and a sudden change in said characterizing property is detected. A state of the elevator support means (9) is determined by evaluating several consecutive, sudden changes in said characterizing property.

IPC 8 full level

B66B 7/12 (2006.01)

CPC (source: EP US)

B66B 7/1223 (2013.01 - EP US)

Cited by

WO2019081412A1; US11613846B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2010072549 A1 20100701; AU 2009331700 A1 20110707; AU 2009331700 B2 20160707; BR PI0923524 A2 20200811; BR PI0923524 B1 20210223; CN 102256888 A 20111123; CN 102256888 B 20140219; EP 2367747 A1 20110928; EP 2367747 B1 20130703; ES 2426463 T3 20131023; US 2011253487 A1 20111020; US 8813918 B2 20140826

DOCDB simple family (application)

EP 2009066455 W 20091204; AU 2009331700 A 20091204; BR PI0923524 A 20091204; CN 200980150811 A 20091204; EP 09764833 A 20091204; ES 09764833 T 20091204; US 200913139666 A 20091204