

Title (en)

METHOD AND DEVICE FOR PUTTING INTO OPERATION OF A LIFT SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR INBETRIEBNAHME EINER AUFZUGSANLAGE

Title (fr)

PROCÉDÉ ET DISPOSITIF DESTINÉ À LA MISE EN SERVICE D'UN ASCENSEUR

Publication

EP 3230192 B1 20181205 (DE)

Application

EP 15805474 A 20151207

Priority

- EP 14197544 A 20141212
- EP 2015078773 W 20151207

Abstract (en)

[origin: WO2016091780A1] The invention relates to a method for commissioning a lift installation (1), with a control unit (2), a bus (3), a plurality of bus nodes (41-48, 49a, 49b), which are connected to the control unit (2) by way of the bus (3), and a plurality of safety status recording means (61a-63a, 74a, 88, 89a, 89b), which are connected to the control unit (2) by way of a bus node (41-48, 49a, 49b). The method comprises the following steps: A) verification by the control unit (2) of the safety status recording means (61a-63a, 74a, 88) connected to the bus (3), B) checking by the control unit (2) of the functional capability of the safety status recording means (61a-63a, 74a, 88, 89a, 89b) connected to the bus (3), C) checking by the control unit (2) of the safety functions of the lift installation (1) on the basis of a change in status of a safety status recording means (61a-63a, 74a, 88, 89a, 89b), and D) giving the lift installation (1) clearance for normal operation only after steps A) to C) have been carried out successfully by the control unit (2), wherein the clearance for normal operation is accompanied by a change in status of the control unit (2) from an unsecured status to a secured status. A further aspect of the invention concerns an apparatus for carrying out the method and a lift installation (1) with said device.

IPC 8 full level

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

CPC (source: CN EP US)

B66B 1/28 (2013.01 - US); **B66B 1/32** (2013.01 - US); **B66B 1/3407** (2013.01 - US); **B66B 5/0031** (2013.01 - CN EP US);
B66B 13/22 (2013.01 - CN EP US)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2016091780 A1 20160616; AU 2015359630 A1 20170629; AU 2015359630 B2 20181206; CN 107000978 A 20170801;
CN 107000978 B 20190705; EP 3230192 A1 20171018; EP 3230192 B1 20181205; ES 2712689 T3 20190514; PL 3230192 T3 20190628;
PT 3230192 T 20190321; TR 201903140 T4 20190321; US 10703604 B2 20200707; US 2017320703 A1 20171109

DOCDB simple family (application)

EP 2015078773 W 20151207; AU 2015359630 A 20151207; CN 201580063259 A 20151207; EP 15805474 A 20151207;
ES 15805474 T 20151207; PL 15805474 T 20151207; PT 15805474 T 20151207; TR 201903140 T 20151207; US 201515533726 A 20151207