

Title (en)

Method for monitoring the expansion of a lift shaft

Title (de)

Verfahren zur Überwachung der Ausdehnung eines Aufzugsschachtes

Title (fr)

Procédé de surveillance de la dilatation d'une cage d'ascenseur

Publication

EP 2511218 B1 20140514 (DE)

Application

EP 12174928 A 20100107

Priority

- EP 10150247 A 20100107
- DE 102009004268 A 20090107

Abstract (en)

[origin: EP2206672A2] The method involves detecting the position and the speed of an elevator car (12) and the corresponding nominal operation value of a lift control (16) by a channel (46). Another channel (48) detects the position and speed of the elevator car corresponding to the previously determined value. Independent claims are also included for the following: (1) a monitoring unit for monitoring elevator car displaced by drive unit in elevator shaft; and (2) an arrangement with an ultrasound positioning unit.

IPC 8 full level

B66B 5/00 (2006.01); **B66B 5/02** (2006.01)

CPC (source: EP)

B66B 5/0018 (2013.01); **B66B 5/0031** (2013.01); **B66B 5/02** (2013.01)

Cited by

DE102017108574A1

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)

EP 2206672 A2 20100714; EP 2206672 A3 20101110; EP 2206672 B1 20130626; EP 2511218 A2 20121017; EP 2511218 A3 20121226; EP 2511218 B1 20140514; ES 2475865 T3 20140711

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