

Title (en)

Lift device with position detection device

Title (de)

Aufzugvorrichtung mit Positionsbestimmungsvorrichtung

Title (fr)

Dispositif d'ascenseur avec dispositif de détermination de position

Publication

EP 2562117 B1 20140514 (DE)

Application

EP 11006891 A 20110823

Priority

EP 11006891 A 20110823

Abstract (en)

[origin: EP2562117A1] The device (1) has a position determining unit for determining position of a lift cabin (5) in a lift shaft (4) and comprising a marking unit (13) i.e. adhesive band, for marking the position of the lift cabin in the lift shaft. A detection unit (14) e.g. optical sensor, is utilized for detecting and/or reading the marking unit. The marking unit is arranged at one of hatch doors (7a) or a cabin door (8a), and the detection unit is arranged at a cabin door or hatch doors.

IPC 8 full level

B66B 1/34 (2006.01); **B66B 13/26** (2006.01)

CPC (source: EP US)

B66B 1/3492 (2013.01 - EP US); **B66B 13/26** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2562117 A1 20130227; **EP 2562117 B1 20140514**; CN 102951513 A 20130306; CN 102951513 B 20161221; US 2013048434 A1 20130228; US 8960376 B2 20150224

DOCDB simple family (application)

EP 11006891 A 20110823; CN 201210302680 A 20120823; US 201213561261 A 20120730