

Title (en)

Lift assembly for people and/or loads with at least one lift cabin

Title (de)

Aufzugsanlage für Personen und/oder Lasten mit zumindest einer Aufzugskabine

Title (fr)

Installation d'ascenseur pour personnes et/ou charges dotée d'au moins une cabine d'ascenseur

Publication

EP 2325128 B1 20170823 (DE)

Application

EP 11157755 A 20080924

Priority

- EP 08016763 A 20080924
- DE 102007049737 A 20071016

Abstract (en)

[origin: EP2050703A2] The system (1) has a lift shaft including a shaft base (5), shaft cover (6) and a shaft opening sealed with a shaft door. A lift is provided with a drive, control system, base frame and a lift cabin that includes a cabin wall, cabin door, cabin base and cabin cover, where the lift cabin is arranged at the base frame. Light vertical extension of the system between the shaft base and shaft cover is small and/or equal to distance between a raw cover (18) of top of a development level (2) and a raw base of bottom of the development level.

IPC 8 full level

B66B 5/00 (2006.01); **B66B 17/34** (2006.01)

CPC (source: EP)

B66B 5/005 (2013.01); **B66B 5/0087** (2013.01); **B66B 17/34** (2013.01)

Citation (opposition)

Opponent : Otis Elevator Company

- US 6202797 B1 20010320 - SKOLNICK STEVEN M [US], et al
- EP 1110900 A1 20010627 - MITSUBISHI ELEVATOR EUROP B V [NL]
- WO 2006067542 A1 20060629 - OTIS ELEVATOR CO [US], et al
- WO 9723399 A2 19970703 - MACUGA HENRY J [US]
- DE 202005016050 U1 20061130 - EXCLUSIVE LIFT GMBH [DE]
- JP H0416472 A 19920121 - TOSHIBA CORP
- WO 02051737 A1 20020704 - KONE CORP [FI], et al
- US 2004173415 A1 20040909 - KOCHER JOHANNES [CH]
- US 6223681 B1 20010501 - FOREMAN CARL R [US]
- WO 03016192 A1 20030227 - KONE CORP [FI], et al
- EP 1772413 A1 20070411 - WITTUR AG [DE]
- US 5727657 A 19980317 - FOELIX HEINRICH [CH]
- WO 2007040538 A1 20070412 - OTIS ELEVATOR CO [US], et al
- US 7077243 B2 20060718 - HUBER MARCEL [CH], et al
- WO 9947447 A1 19990923 - KONE CORP [FI], et al

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

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