

Title (en)

Device to seal the gap between the car door and the car of an elevator car

Title (de)

Einrichtung zum Abdichten eines Spaltes zwischen Kabinentür und Kabinenwand in einer Aufzugskabine

Title (fr)

Dispositif pour étancher la fente entre la porte cabine et la cabine d'un ascenseur

Publication

**EP 1428785 B1 20080528 (DE)**

Application

**EP 03027037 A 20031124**

Priority

- EP 03027037 A 20031124
- EP 02406083 A 20021210

Abstract (en)

[origin: EP1428785A1] The gap sealing device seals the gap (11) between the cabin door (3) and the cabin wall (2) of a lift cabin (1) while the lift is in motion. It includes a sealing strip (4). The sealing bar has at least one wall which can be reversibly clamped in front of the gap. The sealing strip may be an elastic hollow body which can be pressurized with compressed air (5).

IPC 8 full level

**B66B 13/30** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

**B66B 13/30** (2013.01); **B66B 13/308** (2013.01); **E06B 7/2318** (2013.01)

Cited by

CN106256749A; CN105000440A; WO2023174735A1

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DOCDB simple family (publication)

**EP 1428785 A1 20040616; EP 1428785 B1 20080528; EP 1428785 B2 20161207**

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