

Title (en)

Lift for hoisting loads in or on a building

Title (de)

Aufzug für in ein Gebäude oder aus einem Gebäude zu fördernde Lasten

Title (fr)

Ascenseur pour le levage de charges dans ou sur un bâtiment

Publication

**EP 0714848 A3 19960814 (DE)**

Application

**EP 95116385 A 19951018**

Priority

- DE 4444528 A 19941130
- DE 19500232 A 19950105

Abstract (en)

[origin: EP0714848A2] The lift (1) is provided with ladder sections (2) with a ladder foot (10) equipped with a floor support plate (9), and which forms a vertical connection. The ladder foot is formed to telescope in relation to the floor support plate. A change of direction curve is coupled and locked by both ends to the ladder sections. The ladder section adjacent to the curve and reaching into the building is fixed by tensioning supports (12,14), and the motor (6) for the haulage cable (7) is built onto the outermost end of the ladder section extending into the building.

IPC 1-7

**B66B 9/16**

IPC 8 full level

**B66B 9/16** (2006.01)

CPC (source: EP)

**B66B 9/16** (2013.01)

Citation (search report)

- [Y] DE 3816106 A1 19891123 - BOECKER ALBERT GMBH & CO KG [DE]
- [Y] CA 1172198 A 19840807 - BRUNSWICK MINING & SMELTING
- [A] US 4793437 A 19881227 - HANTHORN PHILIP [US]
- [AD] GB 1378318 A 19741227 - EVANS P N

Cited by

CN109577657A

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

**EP 0714848 A2 19960605; EP 0714848 A3 19960814; EP 0714848 B1 20000112;** AT E188671 T1 20000115; DE 19542773 A1 19960605; DE 19542773 C2 19980416; DE 19542774 A1 19960605; DE 19542774 C2 19980416

DOCDB simple family (application)

**EP 95116385 A 19951018;** AT 95116385 T 19951018; DE 19542773 A 19950105; DE 19542774 A 19950105