

Title (en)

DRIVE FOR A FREIGHT LIFT, IN PARTICULAR FOR A STAIR CLIMBER FOR THE HANDICAPPED

Title (de)

ANTRIEB FÜR EINEN LASTENAUFZUG INSBESONDERE, FÜR EINEN TREPPENAUFZUG FÜR BEHINDERTE

Title (fr)

ENTRAÎNEMENT DE MONTE-CHARGE, NOTAMMENT DE CHAÎSE-ASCENSEUR POUR INVALIDES

Publication

EP 0693038 B1 19970122 (DE)

Application

EP 94913520 A 19940402

Priority

- DE 4310806 A 19930406
- EP 9401040 W 19940402

Abstract (en)

[origin: WO9422757A1] In order to drive a load-carrying device (22 to 24) guided on a supporting spar (12), a driving strip (1) provided with recesses (4) which are regularly spaced apart is secured to the supporting spar. The recesses (4) interlockingly engage a motor-driven wheel (14, 15) of the load-receiving arrangement. In an advantageous embodiment, the recesses are defined by squared blocks (38 and 39) of constant length secured at regular spaces on the supporting spar.

IPC 1-7

B66B 9/08; **B66B 9/02**

IPC 8 full level

B66B 9/02 (2006.01); **B66B 9/08** (2006.01)

CPC (source: EP)

B66B 9/0815 (2013.01)

Designated contracting state (EPC)

AT BE CH ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9422757 A1 19941013; AT E148073 T1 19970215; CA 2160143 A1 19941013; DE 4310806 A1 19941013; DE 4310806 C2 19960125; EP 0693038 A1 19960124; EP 0693038 B1 19970122; ES 2097648 T3 19970401; JP 3179107 B2 20010625; JP H08512272 A 19961224

DOCDB simple family (application)

EP 9401040 W 19940402; AT 94913520 T 19940402; CA 2160143 A 19940402; DE 4310806 A 19930406; EP 94913520 A 19940402; ES 94913520 T 19940402; JP 52168394 A 19940402