

Title (en)

A MANUAL EMERGENCY OPENING DEVICE FOR AUTOMATIC DOORS, IN PARTICULAR FOR LIFT AND ELEVATOR DOORS

Title (de)

MANUELLE NOTÖFFNUNGSVORRICHTUNG FÜR AUTOMATISCHE TÜREN, INSBESONDERE FÜR LIFT-UND AUFZUGSTÜREN

Title (fr)

DISPOSITIF D'OUVERTURE D'URGENCE MANUELLE POUR PORTES AUTOMATIQUES, EN PARTICULIER POUR PORTES D'ASCENSEURS ET DE MONTE-CHARGES

Publication

EP 0762986 A1 19970319 (EN)

Application

EP 94929625 A 19941005

Priority

- IT 9400162 W 19941005
- IT PR940027 A 19940531

Abstract (en)

[origin: WO9532911A1] An automatic gate for lifts and elevators exhibits doors provided with a device for emergency manual opening thereof comprising mechanical transmissions (8) which connect a lock (3) for the doors (2) with a hole (5) made externally on the gate, through which hole (5) the lock (3) can be manually activated. The connection is realized in such a way that the position of the hole (5) is always the same for any type of lift door, whether of a central-to-side opening type or a telescopic type.

IPC 1-7

B66B 13/24; **E05B 65/08**

IPC 8 full level

B66B 13/24 (2006.01); **E05B 65/00** (2006.01); **E05B 53/00** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)

B66B 13/24 (2013.01); **E05B 53/003** (2013.01); **E05B 63/0069** (2013.01)

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

WO 9532911 A1 19951207; AT E175396 T1 19990115; AU 7861694 A 19951221; DE 69415834 D1 19990218; DE 69415834 T2 19990812; EP 0762986 A1 19970319; EP 0762986 B1 19990107; ES 2129140 T3 19990601; IT 1272825 B 19970630; IT PR940027 A0 19940531; IT PR940027 A1 19951201

DOCDB simple family (application)

IT 9400162 W 19941005; AT 94929625 T 19941005; AU 7861694 A 19941005; DE 69415834 T 19941005; EP 94929625 A 19941005; ES 94929625 T 19941005; IT PR940027 A 19940531