

Title (en)

Device for opening and closing lift door shutters

Title (de)

Vorrichtung zum Öffnen und Schliessen von Aufzugstürflügeln

Title (fr)

Dispositif pour ouvrir et fermer des vantaux de portes d'ascenseur

Publication

**EP 1086923 A2 20010328 (EN)**

Application

**EP 00203327 A 20000925**

Priority

IT MI992000 A 19990927

Abstract (en)

A device for opening and closing lift door shutters is disclosed, comprising support means operatively associated to the car door shutters (20), means for locking and unlocking the latch and coupling the floor door shutters, motion means operatively connected to said support means and to at least one belt (4) and chain, where said belt (4) and chain drive directly mechanical means operatively associated to said means for locking and unlocking the latch end coupling the floor door shutters so as to allow the simultaneous opening and closing movement of the car shutters and of the floor shutters. <IMAGE>

IPC 1-7

**B66B 13/12**

IPC 8 full level

**B66B 13/12** (2006.01)

CPC (source: EP)

**B66B 13/12** (2013.01)

Cited by

EP2543618A1; CN103159119A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1086923 A2 20010328; EP 1086923 A3 20020731; EP 1086923 B1 20070103**; AT E350329 T1 20070115; DE 60032698 D1 20070215; DE 60032698 T2 20071108; ES 2278575 T3 20070816; IT 1313630 B1 20020909; IT MI992000 A0 19990927; IT MI992000 A1 20010327

DOCDB simple family (application)

**EP 00203327 A 20000925**; AT 00203327 T 20000925; DE 60032698 T 20000925; ES 00203327 T 20000925; IT MI992000 A 19990927