

Title (en)

Door leaf, especially for elevators

Title (de)

Türblatt, insbesondere für Aufzugstüren

Title (fr)

Vantail de porte, notamment pour ascenseurs

Publication

EP 0838426 A3 19990414 (DE)

Application

EP 97118399 A 19971023

Priority

DE 19645517 A 19961025

Abstract (en)

[origin: EP0838426A2] One of the two walls comprising the front and back (2) walls has at least one profiled bend (6,7) extending the entire length of the door-leaf (1). This profiled bend also has stamped-out pieces (8-11) by which one wall is fixed to the other wall. Two or more profiled bends are regularly spaced apart and contain regularly spaced apart stamped-out pieces. One wall of the door-leaf has at least one labyrinth profiled section. There is an identical holder (4) and guide (5) parts which are fixed to a wall.

IPC 1-7

B66B 13/30; **E06B 3/70**

IPC 8 full level

B66B 13/30 (2006.01); **E06B 3/70** (2006.01); **E06B 3/72** (2006.01); **E06B 3/82** (2006.01)

CPC (source: EP)

B66B 13/303 (2013.01); **E06B 3/723** (2013.01); **E06B 3/827** (2013.01)

Citation (search report)

- [Y] US 4364203 A 19821221 - SEAHOLM REUEL A, et al
- [Y] US 3455078 A 19690715 - BROWN ARTHUR S, et al
- [A] US 1680538 A 19280814 - GROSS ARTHUR R
- [A] EP 0516961 A1 19921209 - LINK 51 LTD [GB]
- [A] US 1417664 A 19220530 - GARLINGHOUSE LESLIE H
- [A] DE 2242538 A1 19740307 - MESSER GRIESHEIM GMBH
- [A] FR 2719573 A1 19951110 - AXIAL SYSTEMS [FR]

Cited by

DE102009040536A1; EP1403204A1; US11254543B2; EP4089259A3; GB2507966A; GB2507966B; EP3056462A1; CN105883560A; EP2239224A1; WO2018020065A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0838426 A2 19980429; **EP 0838426 A3 19990414**; **EP 0838426 B1 20030205**; AT E232184 T1 20030215; DE 19645517 A1 19980430; DE 59709258 D1 20030313

DOCDB simple family (application)

EP 97118399 A 19971023; AT 97118399 T 19971023; DE 19645517 A 19961025; DE 59709258 T 19971023