

Title (en)

FLEXIBLE DOOR

Publication

EP 0143712 B1 19861015 (FR)

Application

EP 84402391 A 19841123

Priority

FR 8319003 A 19831129

Abstract (en)

[origin: EP0143712A1] 1. Flexible door comprising a frame (1) with two vertical guides (5) for a threshold bar (15) on which is fixed one of the ends of a flexible sheet (19) wound on a horizontal drum (13) supported by a stand (4) mounted at the upper end of the frame (1), the said drum being connected by a kinematic connection (8, 9, 10, 11) to a motor (7) for controlling its rotation in one or other direction for the purpose of closing and opening the door, characterised in that the flexible sheet is formed by a transparent sheet of polyvinyl chloride, the guides (5) comprising limit switches (39), one corresponding to the open position and the other to the closed position and cooperating with the threshold bar (15).

IPC 1-7

E06B 9/209; E06B 9/20

IPC 8 full level

E06B 9/58 (2006.01); **E06B 9/88** (2006.01); **E06B 9/80** (2006.01)

CPC (source: EP)

E06B 9/58 (2013.01); **E06B 9/88** (2013.01); **E06B 2009/689** (2013.01)

Cited by

EP0808985A3; CN113898279A; EP0284066A3; EP0468047A4; DE19636347C2; AU2003246432B2; HRP20050684B1; DE19747830C2; EP0264220A1; ES2149651A1; EP0446049A3; US5351743A; US6260601B1; WO2004088080A1; WO0148349A1

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