

Title (en)

DEVICE FOR CONTROLLING REVOLVING DOOR LEAVES FOR PASSAGE WITH ACCESS CONTROL

Title (de)

STEUERVORRICHTUNG FÜR DREHTÜRFLÜGEL EINES DURCHGANGS MIT ZUGANGSKONTROLLE

Title (fr)

DISPOSITIF DE COMMANDE DE VANTAUX PIVOTANTS POUR PASSAGE A CONTROLE D'ACCES

Publication

EP 0904477 A1 19990331 (FR)

Application

EP 98914921 A 19980316

Priority

- FR 9800521 W 19980316
- FR 9703190 A 19970317

Abstract (en)

[origin: FR2760781A1] The invention concerns a device for controlling revolving door leaves for passage with access control, comprising at least one door leaf (1d), (1g) revolving between a position clearing said passage (2) and a position closing this passage, reading, sensing and controlling means (5 to 8) for authorising passage access to users, and members (9 to 11) for controlling the revolving of said door leaf (1d, 1g) between said positions, these members being controlled by said means (5 to 8). Said control members comprise at least one air cylinder (12d, 12g) supplied by a compressed air reserve (10) connected to a compressor (9), which is coupled with an electric motor. An irreversible mechanism prevents the doors from being forcefully opened, except by the action of the cylinders.

IPC 1-7

E06B 11/08; E05F 15/04

IPC 8 full level

E05F 15/04 (2006.01); **E06B 11/08** (2006.01)

CPC (source: EP)

E05F 15/53 (2015.01); **E06B 11/085** (2013.01); **E05Y 2900/40** (2013.01)

Citation (search report)

See references of WO 9841725A1

Cited by

FR2927648A1

Designated contracting state (EPC)

BE DE ES GB IT

DOCDB simple family (publication)

FR 2760781 A1 19980918; FR 2760781 B1 19990514; EP 0904477 A1 19990331; WO 9841725 A1 19980924

DOCDB simple family (application)

FR 9703190 A 19970317; EP 98914921 A 19980316; FR 9800521 W 19980316