

Title (en)

A pneumatic braking device for controlling the opening of a door

Title (de)

Pneumatische Bremsvorrichtung zum Steuern der Öffnungsbewegung einer Tür

Title (fr)

Dispositif pneumatique de freinage pour commander l'ouverture d'une porte

Publication

EP 0801200 A3 19980401 (EN)

Application

EP 97105586 A 19970404

Priority

IT TO960077 U 19960412

Abstract (en)

[origin: EP0801200A2] A device for controlling the opening of a door pivotally mounted on one side, in particular a door for the object containing compartment of a motor vehicle passenger's cabin, consists of a bellows (4) of elastomeric material provided with a valve (12) for controlling the inlet and outlet of air to and from its inside. The bellows has one end connected to the body (3) forming the object containing compartment (2), while the other end is connected to the end of the door (1) opposite to its other pivotally mounted end (7). <IMAGE>

IPC 1-7

E05F 3/00

IPC 8 full level

E05F 5/00 (2006.01)

CPC (source: EP US)

A47B 88/477 (2016.12 - US); **E05F 5/00** (2013.01 - EP)

Citation (search report)

- [X] US 2602181 A 19520708 - KNIPE JAMES G
- [XA] US 2119589 A 19380607 - LUTZ CHARLES F
- [XA] FR 1254486 A 19610224

Cited by

US8677563B2

Designated contracting state (EPC)

DE ES FR GB SE

DOCDB simple family (publication)

EP 0801200 A2 19971015; EP 0801200 A3 19980401; IT 239711 Y1 20010313; IT TO960077 U1 19971012

DOCDB simple family (application)

EP 97105586 A 19970404; IT TO960077 U 19960412