

Title (en)

Brake for large doors

Title (de)

Bremse für grosse Tore

Title (fr)

Frein pour des grandes portes

Publication

**EP 0896119 A3 20000112 (EN)**

Application

**EP 98500179 A 19980728**

Priority

ES 9702131 U 19970804

Abstract (en)

[origin: EP0896119A2] Brake for large doors, constituted by two side plates (1,2), separated by a central core (3) provided with two parallel conduits, one of which (11), ends opposite to the axle (4) from which the large door is suspended, which is mounted in two oblong openings (16) and on which the braking pawl (5) acts, the other conduit (11a) serving for the axially displaceable trajectory of a rod (14) which is capable of acting directly on the braking pawl (5) and which is capable of being activated manually once the trigger (18) which acts as safety device and is loaded with a spring (20), has been removed. <IMAGE>

IPC 1-7

**E05D 13/00; E06B 9/84**

IPC 8 full level

**E05D 13/00** (2006.01)

CPC (source: EP)

**E05D 13/006** (2013.01); **E05Y 2900/106** (2013.01)

Citation (search report)

- [A] FR 2625251 A1 19890630 - GONZALEZ LUIS RODRIGUEZ [FR], et al
- [A] FR 2686369 A1 19930723 - ESTPM [FR]

Cited by

CN102839896A

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 0896119 A2 19990210; EP 0896119 A3 20000112; EP 0896119 B1 20030423**; ES 1038023 U 19980516; ES 1038023 Y 19981101;  
PT 896119 E 20030930

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**EP 98500179 A 19980728**; ES 9702131 U 19970804; PT 98500179 T 19980728