

Title (en)

DOOR WITH DOOR LEAF FITTED TO ABUT OPTIONALLY ON THE RIGHT-HAND OR ON THE LEFT-HAND SIDE

Title (de)

TÜR MIT WAHLWEISE RECHTS-LINKS-ANSCHLAGEND EINBAUBAREM TÜRBLATT

Title (fr)

PORTE A VENTAIL POUVANT TRE MONTE DE FACON A VENIR BUTER, AU CHOIX, A GAUCHE OU A DROITE

Publication

**EP 0898636 A1 19990303 (DE)**

Application

**EP 97925846 A 19970516**

Priority

- DE 9700998 W 19970516
- DE 29608904 U 19960517
- DE 19700219 A 19970104

Abstract (en)

[origin: WO9744560A1] The invention relates to a door, in particular a fire-prevention door, with a frame (3), vertical beams (6) and a door leaf fitted to be attached optionally on the right-hand or on the left-hand side. The structure of said door is such that for a simplified embodiment and, in particular, handling during installation, both vertical beams (6) of the frame (3), to be used for both installations of the door leaf (2) in the same installation position into the brickwork (7) or the like having the door opening (8), have blade pockets (10) substantially opposite each other. The blade tabs (14) of the hinge parts (12) are optionally inserted into the hinge pockets (10) of the one or the other of the two vertical beams (6) of the frame (3), and fixed therein depending on in which of the two abutment positions the door leaf (2) is positioned as a result of turning about 180 DEG parallel to the frame plane. The form of said door is, in particular, such that between the blade pocket (10) and the blade tab (14) a detent closure (23, 25; 23', 25') becomes operative at the end of insertion of the hinges between the door leaf and the frame and is provided, in particular with a detent nose (23, 23') which is acted upon in relation to the hinge blade housing (17; 27, 28) and, consequently, the vertical beam (6) to be resilient against the broad surface of the blade tabs (14) and engages to lock behind a blade tab (14) surface (25, 25') pointing in the direction contrary to insertion when locked.

IPC 1-7

**E06B 1/52**; **E05D 7/02**; **E05D 7/12**

IPC 8 full level

**E05D 5/02** (2006.01); **E05D 7/02** (2006.01); **E05D 7/12** (2006.01); **E06B 1/52** (2006.01)

CPC (source: EP)

**E05D 5/023** (2013.01); **E05D 7/02** (2013.01); **E05D 7/12** (2013.01); **E06B 1/526** (2013.01); **E05D 2007/128** (2013.01); **E05Y 2600/53** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/134** (2013.01)

Citation (search report)

See references of WO 9744560A1

Cited by

DE102015102321A1; DE102015102321B4; EP4006280A1; EP3059373A1

Designated contracting state (EPC)

AT BE CH DE ES FR IT LI LU NL

DOCDB simple family (publication)

**WO 9744560 A1 19971127**; AT E195362 T1 20000815; EP 0898636 A1 19990303; EP 0898636 B1 20000809; ES 2149599 T3 20001101; PL 187779 B1 20041029; PL 330638 A1 19990524

DOCDB simple family (application)

**DE 9700998 W 19970516**; AT 97925846 T 19970516; EP 97925846 A 19970516; ES 97925846 T 19970516; PL 33063897 A 19970516