

Title (en)

ACCESS TRAPDOOR WITH SIMPLIFIED SELECTIVE LOCKING

Title (de)

SCHACHTABDECKUNG MIT VEREINFACHTER VERRIEGELUNG

Title (fr)

TRAPPE A VERROUILAGE SELECTIF SIMPLIFIE

Publication

**EP 1159492 A1 20011205 (FR)**

Application

**EP 00909419 A 20000303**

Priority

- FR 0000536 W 20000303
- FR 9902786 A 19990305

Abstract (en)

[origin: FR2790496A1] The invention concerns a trapdoor comprising a rectangular frame (1) and rectangular slabs (2, 3), the frame (1) being equipped with holding wedges (121, 123) and the slabs are provided with fixing fingers (201, 202, 301, 302) capable of co-operating with the holding wedges to make the slabs integral with the frame. The invention is characterised in that the holding wedges (121, 123) are made integral with the rabbet (12) edge, spaced apart from the rabbet base (11) and the plane (P) of the recess, each slab comprising, at its inner surface (22, 32), respective web plates (23, 24, 33, 34) parallel to the length (L) of the frame and perpendicular to the plane (P) of the recess, and each web plate is run through by a perforation receiving, transversely relative to the web plate, one of the fixing fingers.

IPC 1-7

**E02D 29/14**

IPC 8 full level

**E02D 29/14** (2006.01)

CPC (source: EP)

**E02D 29/1427** (2013.01)

Citation (search report)

See references of WO 0053853A1

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)

**FR 2790496 A1 20000908; FR 2790496 B1 20010413;** AR 022818 A1 20020904; BR 0008744 A 20020326; EP 1159492 A1 20011205;  
MA 25344 A1 20011231; OA 12037 A 20060502; WO 0053853 A1 20000914

DOCDB simple family (application)

**FR 9902786 A 19990305;** AR P000100940 A 20000303; BR 0008744 A 20000303; EP 00909419 A 20000303; FR 0000536 W 20000303;  
MA 26312 A 20010903; OA 1200100227 A 20000303