

Title (en)

Wall structure, in particular of a hollow wall

Title (de)

Trennwandstruktur, insbesondere einer Hohltrennwand

Title (fr)

Structure de cloison, notamment de cloison de doublage

Publication

EP 2264255 A3 20121024 (FR)

Application

EP 10166023 A 20100615

Priority

FR 0953972 A 20090615

Abstract (en)

[origin: EP2264255A2] The structure has a panel (17) fixed to a post by a U-shaped plane connection element (26) that defines branches (28) forming an internal space with a U-shaped base (27). The post is inserted in the space. Width of the space between the branches corresponds to width of the post. The space is provided with a locking unit (33) that locks the post. One of the branches of the element comprises a projecting tab (34) that is projected with respect to a plane of the element. The projecting tab is inserted in a longitudinal groove (24) of the panel.

IPC 8 full level

E04B 2/74 (2006.01)

CPC (source: EP)

E04B 2/7457 (2013.01); **E04B 2002/7461** (2013.01)

Citation (search report)

- [A] US 2056328 A 19361006 - PRICE MANLEY R
- [A] US 2029082 A 19360128 - ODAM CHARLES H
- [A] US 1327741 A 19200113 - SHUMAN CLEO G
- [A] US 2003056462 A1 20030327 - ROY MARC [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2264255 A2 20101222; EP 2264255 A3 20121024; EP 2264255 B1 20140716; FR 2946675 A1 20101217; FR 2946675 B1 20110715

DOCDB simple family (application)

EP 10166023 A 20100615; FR 0953972 A 20090615