

Title (en)

Fixing system for plates or shells

Title (de)

Haltesystem für Platten oder Schalen

Title (fr)

Système de fixation destiné à des plaques ou des coquilles

Publication

**EP 1655441 A2 20060510 (DE)**

Application

**EP 05450181 A 20051107**

Priority

AT 18702004 A 20041109

Abstract (en)

The system has a load carrying system with supporting components (ZUG), where components are fastened parallel to edge surfaces of plates (PLT) in close range. Retaining pieces are attached to the components in given intervals, where the components are prestressed tension components that run in longitudinal joints (LFU) of the plates and surface concisely to a plate main surface.

IPC 8 full level

**E06B 3/54** (2006.01)

CPC (source: EP)

**E06B 3/5427** (2013.01)

Citation (applicant)

- US 5163257 A 19921117 - CROWELL JAMES [US]
- WO 2005061220 A1 20050707 - NEUGEBAUER JUERGEN [AT]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1655441 A2 20060510; EP 1655441 A3 20070110; EP 1655441 B1 20100106**; AT E454525 T1 20100115; DE 502005008818 D1 20100225

DOCDB simple family (application)

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