

Title (en)

Positioning element for exact mutual positioning of prefabricated building parts

Title (de)

Positionierelement zum lagegenauen Ausrichten von vorgefertigten Gebäudeteilen zueinander

Title (fr)

Élément de positionnement destiné à l'orientation précise d'éléments de construction préfabriqués les uns sur les autres

Publication

**EP 1892348 A3 20091202 (DE)**

Application

**EP 07014043 A 20070718**

Priority

DE 102006040018 A 20060825

Abstract (en)

[origin: EP1892348A2] The positioning element has two averted positioning extensions (8,9) inserted in admissions (3,4) of building parts (1,2). A spacer plate (11) extending in transverse direction between the two positioning extensions is provided as intermediate layer between both building parts. The two positioning extensions have a truncated cone shaped design (10). An independent claim is also included for a building unit of positioning elements.

IPC 8 full level

**E04B 1/48** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)

**E04B 1/043** (2013.01); **E04B 1/483** (2013.01); **E04B 2002/0245** (2013.01)

Citation (search report)

- [XY] GB 2369133 A 20020522 - KENWORTHY RICHARD [GB]
- [X] US 4947610 A 19900814 - KOERNER ROBERT [US]
- [XI] US 2005108973 A1 20050526 - HAMMER JAMES [US], et al
- [Y] DE 2551507 A1 19770518 - SCHLOMANN GEB JORDAN KRIEMHILD
- [A] US 2235646 A 19410318 - DIMANT SCHAFFER MAX

Cited by

CN107620477A

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1892348 A2 20080227; EP 1892348 A3 20091202; EP 1892348 B1 20120516**; DE 102006040018 A1 20080228; EA 014730 B1 20110228; EA 200701518 A2 20080630; EA 200701518 A3 20080829; PL 1892348 T3 20120928

DOCDB simple family (application)

**EP 07014043 A 20070718**; DE 102006040018 A 20060825; EA 200701518 A 20070815; PL 07014043 T 20070718