

Title (en)

Frame beam and frame with same

Title (de)

Zargenholm und damit versehene Zarge

Title (fr)

Barre de dormant et dormant en étant pourvu

Publication

EP 2196613 A3 20121226 (DE)

Application

EP 09177437 A 20091130

Priority

DE 202008016520 U 20081212

Abstract (en)

[origin: EP2196613A2] The beam (10) has a metal profile (12) i.e. steel profile, and an opening for passage and/or access of an attachment element (30), which is inserted into a jamb region of a door opening in a brickwork. The opening includes a circular edge arranged in a recess for completely receiving a cover of a sealing plug (40) for the opening. The recess is introduced in a side directed away from the brickwork. An attachment region is provided at the edge of the recess and is engaged behind another opening. The cover forms a deep plane to a jamb surface (17) of the beam.

IPC 8 full level

E06B 1/52 (2006.01); **E06B 1/16** (2006.01); **E06B 1/18** (2006.01); **E06B 1/60** (2006.01); **E06B 1/12** (2006.01)

CPC (source: EP)

E06B 1/16 (2013.01); **E06B 1/18** (2013.01); **E06B 1/52** (2013.01); **E06B 1/6015** (2013.01); **E06B 1/12** (2013.01)

Citation (search report)

- [X] DE 19713731 A1 19981015 - KOEHNLEIN GMBH [DE]
- [X] WO 9913191 A1 19990318 - ROYAL GROUP TECHNOLOGIES LIMIT [CA], et al
- [Y] DE 102007024994 A1 20081204 - NOVOFERM RIEXINGER TUERENWERKE [DE]
- [Y] DE 9411919 U1 19940915 - AZ METALLBAU GMBH [DE]

Cited by

DE102016125819A1; DE102017100300A1; DE202018107025U1; EP3282075A1; DE102016114966A1; EP3342970A1; DE102016125819B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR 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)

AL BA RS

DOCDB simple family (publication)

DE 202008016520 U1 20100422; EP 2196613 A2 20100616; EP 2196613 A3 20121226; EP 2196613 B1 20160113; ES 2565610 T3 20160405; PL 2196613 T3 20160630

DOCDB simple family (application)

DE 202008016520 U 20081212; EP 09177437 A 20091130; ES 09177437 T 20091130; PL 09177437 T 20091130