

Title (en)
Transom connector

Title (de)
Pfostenverbinder

Title (fr)
Connecteur de rembourrage

Publication
EP 2233676 A3 20120620 (DE)

Application
EP 10000603 A 20100121

Priority
DE 102009012438 A 20090311

Abstract (en)
[origin: EP2233676A2] The connector (1) has a base part (2) fastened with a frame strip and a mounting part (3). The mounting part and the base part include shaping at sides such that the parts are positively guided for connecting in a direction perpendicular to a longitudinal axis of the strip in an interconnected manner. The parts are moved upward to an end position, and are fastened together by a connecting device e.g. screw or screw bolt, in the end position. The device is guided through a region parallel to the longitudinal axis, where the region is formed by the interconnected parts.

IPC 8 full level
E06B 3/964 (2006.01)

CPC (source: EP)
E06B 3/9642 (2013.01)

Citation (search report)

- [XY] DE 9206625 U1 19930916 - NIEMANN HANS DIETER [DE]
- [XA] DE 9316308 U1 19950223 - NIEMANN HANS DIETER [DE]
- [Y] EP 1035294 A2 20000913 - GROTEFELD HANS DIETER [DE]
- [Y] DE 29814825 U1 19991223 - NIEMANN HANS DIETER [DE]

Cited by
CN104847232A; EP2647774A4; CN104481328A; WO2024086275A1

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)
EP 2233676 A2 20100929; EP 2233676 A3 20120620; DE 102009012438 A1 20100923; DE 102009012438 B4 20180503; RU 2010108416 A 20110920; RU 2506396 C2 20140210

DOCDB simple family (application)
EP 10000603 A 20100121; DE 102009012438 A 20090311; RU 2010108416 A 20100310