

Title (en)
Support structure

Title (de)
Tragwerkkonstruktion

Title (fr)
Construction d'ossature

Publication
EP 2436848 A3 20140903 (DE)

Application
EP 11180999 A 20110913

Priority
DE 202010008692 U 20101001

Abstract (en)
[origin: EP2436848A2] The structure has a supporting profile arrangement attached to a post-bar-structure and accommodating flat peripheral attachment elements. The arrangement consists of a support profile (10), and is attachable to the post-bar-structure at right-angles. The support profile is provided at a side facing the post-bar-structure, and attachment bars (14, 15) are provided at the side. The attachment bars are arranged below an acute angle to a contact surface of the post-bar-structure. The support profile is designed as a profile rail or as hollow profile rail.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP)
E04B 2/967 (2013.01)

Citation (search report)

- [XAY] AT 393399 B 19911010 - MEUSBURGER WALTER [AT]
- [X] WO 9958781 A1 19991118 - MANNESMANN AG [DE], et al
- [Y] DE 202005003311 U1 20060713 - REHAU AG & CO [DE]
- [A] DE 4021650 A1 19920123 - WEIHERER JOHANN [DE], et al

Cited by
EP3591158A1; CN107802215A; DE202018103814U1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202010008692 U1 20101209; EP 2436848 A2 20120404; EP 2436848 A3 20140903; EP 2436848 B1 20161221; PL 2436848 T3 20170630

DOCDB simple family (application)
DE 202010008692 U 20101001; EP 11180999 A 20110913; PL 11180999 T 20110913