

Title (en)

Support for raised floors and other modular structures

Title (de)

Tragkonstruktion für einen Doppelboden und andere moduläre Baustrukturen

Title (fr)

Support pour un plancher surélevé et autres structures modulaires

Publication

EP 1903159 A1 20080326 (EN)

Application

EP 06425646 A 20060921

Priority

EP 06425646 A 20060921

Abstract (en)

Support comprising a plate (1) suitable for being connected to at least one beam (2) for supporting a suspended floor (13) or another modular structure, wherein the beam (2) comprises at least two side walls (2a, 2b) which are joined by at least one transversal wall (2c) and which can be inserted into a pair of substantially parallel slits (4) made in the plate (1), so as to connect an end of the beam (2) to the plate (1) with the transversal wall (2c) substantially parallel to the plate (1).

IPC 8 full level

E04F 15/024 (2006.01)

CPC (source: EP)

E04F 15/02452 (2013.01)

Citation (applicant)

- EP 0362718 A1 19900411 - MERO WERKE KG [DE]
- DE 3913984 A1 19891116 - GRUENZWEIG & HARTMANN MONTAGE [DE]
- EP 1247992 A1 20021009 - FIAT RICERCHÉ [IT]
- WO 9724712 A1 19970710 - PHILIPS ELECTRONICS NV [NL], et al
- GB 2084629 A 19820415 - DONN INC
- GB 1210651 A 19701028 - AIR CONDITIONING & ENG [IE], et al

Citation (search report)

- [X] EP 1178163 A1 20020206 - DONATIello GAETANO [IT]
- [X] EP 0362718 A1 19900411 - MERO WERKE KG [DE]
- [X] EP 1247922 A2 20021009 - LINDNER AG [DE]
- [X] DE 3913984 A1 19891116 - GRUENZWEIG & HARTMANN MONTAGE [DE]
- [X] FR 2638507 A1 19900504 - UNIFLAIR INTERNATIONAL SA [IT]

Citation (examination)

- GB 2084629 A 19820415 - DONN INC
- GB 1210651 A 19701028 - AIR CONDITIONING & ENG [IE], et al

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1903159 A1 20080326

DOCDB simple family (application)

EP 06425646 A 20060921