

Title (en)

Floor support with a head plate for supporting a false floor structure and false floor structure

Title (de)

Bodenstütze mit einer Kopfplatte zum Abstützen eines Doppelbodenaufbaus sowie Doppelbodenaufbau

Title (fr)

Support de sol avec une plaque de tête pour supporter une structure de faux plancher surélevé et structure de faux plancher surélevé

Publication

**EP 1247922 A3 20030205 (DE)**

Application

**EP 02007280 A 20020402**

Priority

- DE 10116313 A 20010402
- DE 20105898 U 20010404

Abstract (en)

[origin: EP1247922A2] The floor support has a support component and a top plate (6) adjustably connected to the support component via a connecting element for support of a false floor construction. Elongated cut-outs (11) constructed in the top plate extend radially from the middle with an angular spacing of 90 degrees, and between the cut-outs are fitting slots extending with an angular spacing of about 90 degrees, and between which are formed tongues (17). The inner ends of the fitting slots are widened at least on one side. An Independent claim is included for a false floor construction equipped with the said floor supports.

IPC 1-7

**E04F 15/024**

IPC 8 full level

**E04F 15/024** (2006.01)

CPC (source: EP)

**E04F 15/02452** (2013.01)

Citation (search report)

- [X] DE 4132989 A1 19930408 - MAHLE GMBH [DE]
- [XA] DE 3913984 A1 19891116 - GRUENZWEIG & HARTMANN MONTAGE [DE]
- [XA] EP 0634539 A1 19950118 - MAECHTLE WOEHLENER MARGOT [DE]

Cited by

EP3216942A1; DE102016002845A1; EP1903159A1; AT504408B1; LU91123B1; CN100445503C; AU2005305902B2; IT201700001518A1; DE202008016667U1; EP2354371A1; WO2006053813A1; JP2008520865A; US10538923B2

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