

Title (en)

Floor element and process for making a floor covering with these elements

Title (de)

Bodenelement und Verfahren zur Herstellung eines Bodenbelages mit Hilfe von Bodenelementen

Title (fr)

Elément de plancher et procédé de réalisation d'un revêtement de sol en utilisant ces éléments

Publication

**EP 1342847 B1 20060524 (DE)**

Application

**EP 02005091 A 20020307**

Priority

EP 02005091 A 20020307

Abstract (en)

[origin: EP1342847A1] The floor component (1) comprises at least one floor plate (2) of metal plate or steel plate and a sub-structure (3) of concrete, stone or clay. At least one floor plate has at least one hole. Aligned with this hole on the under side of the floor plate a threaded socket is fixed. On the under side of the floor plates strips are fixed. The floor plate is provided with claws. The floor components are levelled on the foundation (4) by supports (5) formed as threaded bars.

IPC 8 full level

**E01C 5/22** (2006.01); **E01C 23/10** (2006.01)

CPC (source: EP)

**E01C 5/22** (2013.01); **E01C 23/10** (2013.01)

Cited by

CN104032641A; DE202013005924U1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1342847 A1 20030910; EP 1342847 A9 20050112; EP 1342847 B1 20060524;** AT E327385 T1 20060615; DE 50206881 D1 20060629; ES 2266327 T3 20070301

DOCDB simple family (application)

**EP 02005091 A 20020307;** AT 02005091 T 20020307; DE 50206881 T 20020307; ES 02005091 T 20020307