

Title (en)

Modular element for sectional floorings in elastic material

Title (de)

Zusammengebautes Element für aufgeständerte Doppelböden aus elastischem Werkstoff

Title (fr)

Élément modulaire pour faux planchers surélevés en matière souple

Publication

EP 0816592 B1 20010905 (EN)

Application

EP 97830336 A 19970703

Priority

IT MI960478 U 19960704

Abstract (en)

[origin: EP0816592A2] A modular element in elastic material for forming a sectional flooring includes a plurality of hollow cylindrical bodies (1) arranged in staggered rows so as to form a square grid, each cylinder (1) being connected to the adjacent cylinders by means of vertical ribs (2). The cylinders (1') arranged along two adjacent edges of the element are shorter than the other cylinders (1) with which they are aligned at the top, and have therein engaged in the lower portion connecting pegs (4), arranged along the two other edges of the element, the overall height of the assembled body formed of the peg (4) and of the external cylinder (1') being equal to the height of the other cylinders (1). A coupling is thus obtained between the various elements so as to form a continuous flooring wherein the seams are not visible. <IMAGE> <IMAGE>

IPC 1-7

E04F 15/10

IPC 8 full level

E04F 15/10 (2006.01)

CPC (source: EP)

E04F 15/02188 (2013.01); **E04F 15/10** (2013.01)

Cited by

EP0857839A3; DE10045814C1; AT501449A1; ES2328098A1; WO2007118913A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0816592 A2 19980107; **EP 0816592 A3 19980708**; **EP 0816592 B1 20010905**; DE 69706483 D1 20011011; DE 69706483 T2 20020425; IT 240768 Y1 20010411; IT MI960478 U1 19980104; IT MI960478 V0 19960704

DOCDB simple family (application)

EP 97830336 A 19970703; DE 69706483 T 19970703; IT MI960478 U 19960704