Title (en)

Method for producing a floor part or ribbed floor, and sheet of a thermally insulating material for floor parts.

Title (de)

Verfahren zur Herstellung eines Deckenelementes oder einer Rippedecken und Wärmedämmplatte für Deckenelementen.

Title (fr)

Procédé pour réaliser un élément de planetier ou planetier nervuré et panneau de matière d'isolation thermique pour éléments de planetier.

Publication

EP 0558826 B1 19951108 (EN)

Application

EP 92200613 A 19920303

Priority

EP 92200613 A 19920303

Abstract (en)

[origin: EP0558826A1] Method to manufacture a component part for a floor which in combination with several other component parts to compose a concrete floor, which floor (1) is provided on the downward facing surfaces with thermally insulating material as an encasing covering, and which composed concrete floor consists of a concrete slab (2) which is provided underneath with concrete ribs (3) at regular intervals, first an element (5) is cut out of a sheet (4) of thermally insulating material from a side of the sheet in the lengthwise direction, which element is L-shaped, one leg (7) of the L-shaped element (5) being formed from a part of the height of the side (6) of the sheet (4), in such a way that the end of the short leg (7) coincides with the underside (8) of the sheet (4), and the long leg (9) of the L-shaped element (5) being cut out of the inside of the sheet (4). Then the element (5) cut in an L-shape is taken out of the sheet (4), the element (5) cut in an L-shape is then placed in such a way that one leg (9) points upwards and the other leg (7) outwards, and in that the recess (10) of a sheet (4) is then placed on the upward pointing leg (9) that they form a shuttering, which shuttering is finally filled with concrete. So component parts which in cross-section are L-shape, U-shape, T-shape can be manufactured. <math style="color: blue;">IMAGE></math style="color: blue;">IMAGE></math style="color: blue;">IMAGE></math style="color: blue;">IMAGE</math style="color: blue;">IMAGE</math

IPC 1-7

E04B 5/36

IPC 8 full level

E04B 5/36 (2006.01)

CPC (source: EP)

E04B 5/36 (2013.01)

Cited by

AU704885B2; CN102185464A; EP1972735A1

Designated contracting state (EPC)

AT BE DE DK FR GB IT LU NL

DOCDB simple family (publication)

EP 0558826 A1 19930908; **EP 0558826 B1 19951108**; AT E130069 T1 19951115; DE 69205965 D1 19951214; DE 69205965 T2 19960411; DK 0558826 T3 19951211

DOCDB simple family (application)

EP 92200613 A 19920303; AT 92200613 T 19920303; DE 69205965 T 19920303; DK 92200613 T 19920303