

Title (en)

Multi-purpose building element with spring elements

Title (de)

Mehrzweckbauteil mit Federelementen

Title (fr)

Élément de construction universel contenant des éléments ressort

Publication

**EP 0758700 B1 20011212 (DE)**

Application

**EP 96104854 A 19960327**

Priority

DE 19529473 A 19950811

Abstract (en)

[origin: EP0758700A1] The multipurpose construction part (1) is divided into individual surface sections (2). These are connected to each other via spring elements (3), which are integral with the part. The spring elements are loop-shaped, and located on the outside (5) of the individual sections. The elements are located in pairs, and the loops (6) face away from each other. The sections are movable relative to each other due to the spring elements, esp. turnable and/or relatively offset.

IPC 1-7

**E02D 17/20**; E01C 9/00; E01C 5/20

IPC 8 full level

**E01C 5/20** (2006.01); **E01C 9/00** (2006.01); **E02D 17/20** (2006.01)

CPC (source: EP)

**E01C 5/20** (2013.01); **E01C 9/004** (2013.01); **E02D 17/20** (2013.01); **E01C 2201/16** (2013.01)

Cited by

DE102004008130B3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0758700 A1 19970219**; **EP 0758700 B1 20011212**; AT E210768 T1 20011215; DE 19529473 C1 19960822; DE 59608415 D1 20020124; DK 0758700 T3 20020311; ES 2168404 T3 20020616

DOCDB simple family (application)

**EP 96104854 A 19960327**; AT 96104854 T 19960327; DE 19529473 A 19950811; DE 59608415 T 19960327; DK 96104854 T 19960327; ES 96104854 T 19960327