

Title (en)

A SPACER ELEMENT FOR FLAT ELEMENTS, SUCH AS SLABS, TILES AND THE LIKE.

Title (de)

ABSTANDSELEMENT FÜR FLACHE ELEMENTE, WIE ZUM BEISPIEL PLATTEN, KACHELN UND DERGLEICHEN

Title (fr)

ÉLÉMENT D'ESPACEMENT POUR ÉLÉMENTS PLATS, TELS QUE DES DALLES, DES CARREAUX ET AUTRES DU MÊME GENRE

Publication

EP 2016238 A1 20090121 (EN)

Application

EP 06756285 A 20060510

Priority

IT 2006000346 W 20060510

Abstract (en)

[origin: WO2007129343A1] A spacer element for fixing flat elements such as slabs, tiles and the like comprising: a plate (2) exhibiting a rest surface (2a) predisposed for partial resting of one or more slabs (30) ; to make the spacer element suitable for laying slabs not having regular shapes, in particular for slabs of different shapes, laid in irregular patterns, there are shaped appendages (3) , each of which is mobile with respect to the plate (2) between at least a first position, in which it does not project with respect to the rest surface (2a) , and at least a second position, in which it projects from the rest surface (2a) in such a way as to be positioned between two slabs (30) positioned resting on the rest surface (2a) .

IPC 8 full level

E04F 13/08 (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP)

E04F 13/0814 (2013.01); **E04F 13/0839** (2013.01); **E04F 13/142** (2013.01); **E04F 13/145** (2013.01)

Citation (search report)

See references of WO 2007129343A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2007129343 A1 20071115; AT E476567 T1 20100815; CN 101421472 A 20090429; CN 101421472 B 20111116; DE 602006016020 D1 20100916; EP 2016238 A1 20090121; EP 2016238 B1 20100804; ES 2349694 T3 20110110; PT 2016238 E 20101004

DOCDB simple family (application)

IT 2006000346 W 20060510; AT 06756285 T 20060510; CN 200680054256 A 20060510; DE 602006016020 T 20060510; EP 06756285 A 20060510; ES 06756285 T 20060510; PT 06756285 T 20060510