

Title (en)

SPACER AND STRUCTURAL COMPONENT FOR PRODUCING A WALL CONSTRUCTION, AND METHOD AND DEVICE

Title (de)

ABSTANDHALTER UND BAUTEIL ZUR HERSTELLUNG EINER WANDKONSTRUKTION SOWIE VERFAHREN UND VORRICHTUNG

Title (fr)

ÉLÉMENT D'ÉCARTEMENT ET COMPOSANT POUR LA PRODUCTION D'UNE STRUCTURE MURALE, ET PROCÉDÉ ET DISPOSITIF CORRESPONDANTS

Publication

EP 2209952 A1 20100728 (DE)

Application

EP 08799928 A 20080923

Priority

- AT 2008000339 W 20080923
- AT 6312007 U 20071015

Abstract (en)

[origin: US2009094928A1] In a building component or shuttering body (2) for the production of a wall structure including two oppositely located and substantially parallel, plate-shaped elements (6, 7) connected by at least two spacers (1), wherein the free space between the plate-shaped elements (6, 7) is fillable with an, in particular, settable mass, e.g. concrete, it is provided that it comprises at least two spacers (1) of polystyrene, in particular expandable polystyrene of elevated density, as well as plate-shaped elements (6, 7) of polystyrene, in particular expandable polystyrene, so as to enable the production of a building component (2) in a simple and cost-effective manner.

IPC 8 full level

E04B 2/86 (2006.01)

CPC (source: EP US)

E04B 2/8617 (2013.01 - EP US); **E04B 2/8629** (2013.01 - EP US)

Citation (search report)

See references of WO 2009049336A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

AT 10444 U1 20090315; CA 2702430 A1 20090423; EP 2209952 A1 20100728; EP 2209952 B1 20131030; ES 2438273 T3 20140116;
SI 2209952 T1 20140430; US 2009094928 A1 20090416; WO 2009049336 A1 20090423

DOCDB simple family (application)

AT 6312007 U 20071015; AT 2008000339 W 20080923; CA 2702430 A 20080923; EP 08799928 A 20080923; ES 08799928 T 20080923;
SI 200831139 T 20080923; US 97978107 A 20071108