

Title (en)
Method for manufacturing a building element made of porous concrete

Title (de)
Verfahren zum Herstellen eines Bauelements aus Porenbeton

Title (fr)
Procédé de fabrication d'un élément de construction en béton poreux

Publication
EP 2113352 B1 20130327 (DE)

Application
EP 08155437 A 20080430

Priority
EP 08155437 A 20080430

Abstract (en)
[origin: EP2113352A1] The component (1) has two layers (2, 3) that are separated from each other along a layer border (4), where the layers are made of aerated concrete of different characteristics. The aerated concrete in the layer (2) exhibits bulk density which is different from the bulk density of the aerated concrete in the layer (3). The layer (2) contains characteristic-determining and/or characteristic-changing additives. A boundary line runs in the layer border between the layers in a wave-shape or a zig-zag shape. An independent claim is also included for a method for manufacturing a single piece component from aerated concrete.

IPC 8 full level
B28B 1/50 (2006.01); **B28B 1/00** (2006.01)

CPC (source: EP)
B28B 1/008 (2013.01); **B28B 1/50** (2013.01)

Citation (examination)

- GB 2068289 A 19810812 - YTONG INTERNATIONAL AB
- JP H08208345 A 19960813 - ASAHI CHEMICAL IND
- AT 509244 A1 20110715 - GEOLYTH MINERAL TECHNOLOGIE GMBH [AT]

Cited by
EP3663270A1

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

DOCDB simple family (publication)
EP 2113352 A1 20091104; EP 2113352 B1 20130327; EA 020394 B1 20141030; EA 201001718 A1 20110630; UA 103322 C2 20131010; WO 2009133008 A1 20091105

DOCDB simple family (application)
EP 08155437 A 20080430; EA 201001718 A 20090422; EP 2009054835 W 20090422; UA A201014069 A 20090422