

Title (en)  
CONSTRUCTION BLOCK

Title (de)  
BLOCKSTEIN

Title (fr)  
PARPAING

Publication  
**EP 3710645 B1 20230405 (DE)**

Application  
**EP 18789317 A 20180925**

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Abstract (en)  
[origin: WO2019096342A1] The invention relates, inter alia, to a construction block (10) comprising two outer shells (14, 15) and a central shell (16) provided therebetween. The outer shells and the central shell consist of foamed concrete, the outer shells each have a higher bulk density and the central shell has a lower bulk density relative thereto, and the central shell is permanently connected to the two outer shells.

IPC 8 full level  
**E04C 1/41** (2006.01)

CPC (source: EP)  
**E04C 1/41** (2013.01)

Citation (examination)  
• CH 421450 A 19660930 - FUNK FRIEDRICH G [CH]  
• CN 105544842 A 20160504 - CHONGQING SHENGYU NEW MAT CO LTD  
• FR 1070210 A 19540720 - CIE D ENTPR S ELECTR  
• GB 2540619 A 20170125 - TERMOKIR IND (1980) LTD [IL], et al  
• DE 102010023726 A1 20111215 - XELLA BAUSTOFFE GMBH [DE]  
• EP 2070671 A1 20090617 - CELLUMAT NV [BE]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
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