

Title (en)

Compression bearing, building element and method for producing said element

Title (de)

Drucklager, Bauelement und Verfahren zur Herstellung des Bauelements

Title (fr)

Appui en compression, élément de construction et procédé de fabrication de cet élément

Publication

EP 2657420 A3 20131127 (DE)

Application

EP 13165540 A 20130426

Priority

DE 102012103776 A 20120427

Abstract (en)

[origin: EP2657420A2] The compression bearing (1) comprises a load application surface (3) for connection to a building element and an opposing load application surface (5) for connection to another building element. The load application surface and two sliding surfaces (6,7) are provided at a pressure body (2), where the former sliding surface is formed opposite to the load application surface and the latter sliding surface is facing the former sliding surface. The sliding surfaces extend in a transverse direction (Q) extending transverse to a longitudinal direction of the compression bearing. Independent claims are included for the following: (1) a building element comprises a compression bearing; and (2) a method for manufacturing a building element.

IPC 8 full level

E04B 1/00 (2006.01)

CPC (source: EP)

E04B 1/0038 (2013.01)

Citation (search report)

- [XI] US 2002012482 A1 20020131 - PRIDGEON DAVID KENNETH [GB]
- [XDI] DE 19627342 A1 19980102 - SCHOECK BAUTEILE GMBH [DE]
- [I] DE 3116381 A1 19821111 - SCHOECK EBERHARD
- [A] DE 102006056916 A1 20080605 - H BAU TECHNIK GMBH [DE]
- [A] DE 102007014923 A1 20080925 - KOLPATZIK BERT [DE], et al

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2657420 A2 20131030; EP 2657420 A3 20131127; DE 102012103776 A1 20131031

DOCDB simple family (application)

EP 13165540 A 20130426; DE 102012103776 A 20120427