

Title (en)  
CONSTRUCTION ELEMENT, USE OF A CONSTRUCTION ELEMENT AND METHOD FOR THE PRODUCTION OF A CONSTRUCTION ELEMENT

Title (de)  
BAUELEMENT UND VERWENDUNG EINES BAUELEMENTS SOWIE VERFAHREN ZUR HERSTELLUNG EINES BAUELEMENTS

Title (fr)  
ELEMENT DE CONSTRUCTION, UTILISATION D'UN ELEMENT DE CONSTRUCTION ET PROCEDE DE FABRICATION D'UN ELEMENT DE CONSTRUCTION

Publication  
**EP 1290307 A1 20030312 (DE)**

Application  
**EP 01951381 A 20010615**

Priority

- DE 0102196 W 20010615
- DE 10028802 A 20000615

Abstract (en)  
[origin: WO0196702A1] The invention relates to a construction element, especially an element for a facade, separating a cold area (5) from a warm area (6), comprising a support (1) which is made of an outer part (16) which is oriented towards the cold area (5) and an inner part (15) which is oriented towards the warm area (6). Part of a capping piece (11) for the frame separates the carrier (1) between the outer part of the support (16) and the inner part (15) of the support or the heat conducting section (4) located therebetween is reduced in size. As a result, it is possible to produce an appropriate thermal insulation in a simple manner.

IPC 1-7  
**E06B 3/22**; **E06B 3/263**

IPC 8 full level  
**E06B 1/60** (2006.01); **E06B 3/22** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)  
**E06B 1/6007** (2013.01); **E06B 3/222** (2013.01); **E06B 3/2634** (2013.01)

Citation (third parties)  
Third party :

- DE 29610652 U1 19970717 - HUETTENBRAUCK GMBH U CO PROFIL [DE]
- DE 29910966 U1 19990923 - OSKAR SACHS KUNSTSTOFFBAUELEME [DE]
- US 3470598 A 19691007 - BERTHELSEN VIGGO
- DE 7837319 U1 19790405
- See also references of WO 0196702A1

Cited by  
DE102012112573A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0196702 A1 20011220**; AT 6230 U1 20030625; AT 9079 U1 20070415; AT E266140 T1 20040515; AU 7233601 A 20011224; CZ 20023740 A3 20030514; CZ 301983 B6 20100825; DE 10028802 A1 20011220; DE 10192458 D2 20030522; DE 20121281 U1 20020808; DE 20122533 U1 20060309; DE 50102210 D1 20040609; DK 1290307 T3 20040830; EP 1290307 A1 20030312; EP 1290307 B1 20040506; ES 2220783 T3 20041216; HU 226439 B1 20081229; HU P0300907 A2 20030828; PL 207868 B1 20110228; PL 359290 A1 20040823; PT 1290307 E 20041029

DOCDB simple family (application)  
**DE 0102196 W 20010615**; AT 01951381 T 20010615; AT 2032002 U 20020403; AT 8672005 U 20051216; AU 7233601 A 20010615; CZ 20023740 A 20010615; DE 10028802 A 20000615; DE 10192458 T 20010615; DE 20121281 U 20010615; DE 20122533 U 20010615; DE 50102210 T 20010615; DK 01951381 T 20010615; EP 01951381 A 20010615; ES 01951381 T 20010615; HU P0300907 A 20010615; PL 35929001 A 20010615; PT 01951381 T 20010615