

Title (en)  
Insulating composite block for the building industry, and method of manufacturing said block

Title (de)  
Isolierender Verbundbaublock für die Bauindustrie und Herstellungsverfahren hierfür

Title (fr)  
Bloc composite isolé pour l'industrie de la construction, et procédé de fabrication de ce bloc

Publication  
**EP 2116663 A1 20091111 (EN)**

Application  
**EP 08155860 A 20080508**

Priority  
EP 08155860 A 20080508

Abstract (en)  
An insulating composite block (1) for the building industry comprises a first and a second brick element (2, 3), at least one insulating body (4, 5) interposed between said brick elements (2, 3), and at least one metal clamp (7) that is preferably applied onto the top base (20, 30) of both brick elements (2, 3) and connects them by passing through a portion of the at least one insulating body (4, 5) projecting with respect to said elements. A method of manufacturing the block is also provided.

IPC 8 full level  
**E04C 1/41** (2006.01); **E04C 1/40** (2006.01)

CPC (source: EP)  
**E04C 1/41** (2013.01); **E04B 2002/023** (2013.01)

Citation (applicant)  
• EP 0041417 A1 19811209 - CERIB [FR]  
• EP 1085137 A1 20010321 - FORNACI DI MASSERANO BRUNO TAR [IT]

Citation (search report)  
• [XY] FR 2308750 A1 19761119 - ANFRA ETS [LI]  
• [XY] US 4802318 A 19890207 - SNITOVSKI JACOV [IL]  
• [Y] EP 1557249 A2 20050727 - WOSCHKO WINLITE GMBH [DE], et al  
• [Y] FR 2113763 A1 19720630 - DUPIN ROBERT  
• [Y] DE 10232446 A1 20040205 - ZAE BAYERN [DE]  
• [Y] ES 2267349 A1 20070301 - UNIV CANTABRIA [ES]  
• [Y] DE 10163994 A1 20030703 - VEIT DENNERT KG BAUSTOFFBETR [DE]

Designated contracting state (EPC)  
IT

Designated extension state (EPC)  
AL BA MK RS

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