

Title (en)  
COMPONENT

Title (de)  
BAUELEMENT

Title (fr)  
ELEMENT DE CONSTRUCTION

Publication  
**EP 1987211 A1 20081105 (DE)**

Application  
**EP 07701323 A 20070214**

Priority  
• AT 2007000079 W 20070214  
• AT 2912006 A 20060222

Abstract (en)  
[origin: WO2007095653A1] Component which comprises two parallel, flat wire mesh mats (M1, M2) made from longitudinal and transverse wires (L1, L2; Q1, Q2) which cross one another and are welded to one another at the crossing points, straight frame wires (V1, V2) which hold the wire mesh mats at a predefined, mutual spacing and are connected at each end to the two wire mesh mats, and a central element which is arranged between the wire mesh mats and at a predefine spacing parallel to the latter and is formed from a dimensionally stable, thin barrier layer (T) which is penetrated by the frame wires and is held by the latter at a predefined spacing from each of the wire mesh mats.

IPC 8 full level  
**E04C 5/06** (2006.01); **E04B 2/84** (2006.01); **E04C 2/04** (2006.01); **E04C 2/06** (2006.01)

CPC (source: EP)  
**E04B 2/845** (2013.01); **E04C 2/044** (2013.01); **E04C 5/064** (2013.01); **E04C 2002/048** (2013.01)

Citation (search report)  
See references of WO 2007095653A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007095653 A1 20070830**; AT 503489 A1 20071015; AT 503489 B1 20091215; EP 1987211 A1 20081105; ZA 200708752 B 20090429

DOCDB simple family (application)  
**AT 2007000079 W 20070214**; AT 2912006 A 20060222; EP 07701323 A 20070214; ZA 200708752 A 20071012