

Title (en)  
Building board

Title (de)  
Bauplatte

Title (fr)  
Panneau de construction

Publication  
**EP 1783294 B1 20101201 (DE)**

Application  
**EP 06022569 A 20061028**

Priority  
DE 102005053104 A 20051104

Abstract (en)  
[origin: EP1783294A1] Construction board (9) has a disc shaped matrix tied from an binding agent mixture, which has glass fiber mat in the area of one of its both main surfaces (11) as well as in the area of one of its edges (12.1-12.4). The glass fiber mat stands in contact in the area of the edges of the building board with recycled fibers.

IPC 8 full level  
**E04C 2/04** (2006.01)

CPC (source: EP)  
**E04C 2/043** (2013.01); **E04C 2/06** (2013.01)

Citation (examination)  
• US 5030502 A 19910709 - TEARE JOHN W [US]  
• EP 1012422 A1 20000628 - NAT GYPSUM CO [US]

Cited by  
CN107882258A; DE102017102366A1

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)  
**EP 1783294 A1 20070509; EP 1783294 B1 20101201;** AT E490377 T1 20101215; DE 102005053104 A1 20070510;  
DE 102005053104 B4 20110331; DE 502006008429 D1 20110113; ES 2355255 T3 20110324; PL 1783294 T3 20110429

DOCDB simple family (application)  
**EP 06022569 A 20061028;** AT 06022569 T 20061028; DE 102005053104 A 20051104; DE 502006008429 T 20061028;  
ES 06022569 T 20061028; PL 06022569 T 20061028