

Title (en)
BUILDING PANEL AND METHOD AND APPARATUS OF FORMING SAME

Title (de)
BAUPANEEL SOWIE VERFAHREN UND GERÄT ZU DESSEN HERSTELLUNG

Title (fr)
PANNEAU DE CONSTRUCTION ET DISPOSITIF PERMETTANT DE LE FABRIQUER

Publication
EP 1017552 A1 20000712 (EN)

Application
EP 98939987 A 19980828

Priority

- AU 9800706 W 19980828
- AU PO886497 A 19970829
- AU PP318198 A 19980424

Abstract (en)
[origin: WO9911442A1] A building panel includes a central core and a pair of opposed coating surfaces formed integrally with the core. The method of forming the building panel includes the application of a flowable, settable coating material to respective surfaces of at least two baffles (100), placing the baffles in a substantially parallel, spaced interrelationship, at least substantially filling the space between the two baffles (100) with a settable core material prior to setting of the core material, and allowing the core material and coating material to set.

IPC 1-7
B28B 1/16; **E04C 2/04**; **E04C 2/30**; **B28B 7/22**; **B28B 7/24**; **B28B 19/00**; **B32B 13/04**

IPC 8 full level
B28B 1/00 (2006.01); **B28B 1/14** (2006.01); **B28B 1/16** (2006.01); **B28B 1/32** (2006.01); **B28B 7/22** (2006.01); **B28B 7/24** (2006.01); **B28B 15/00** (2006.01); **B28B 19/00** (2006.01); **B32B 13/04** (2006.01); **E04C 2/04** (2006.01); **E04C 2/30** (2006.01)

CPC (source: EP KR)
B28B 1/008 (2013.01 - EP); **B28B 1/14** (2013.01 - EP); **B28B 1/16** (2013.01 - KR); **B28B 1/32** (2013.01 - EP); **B28B 7/243** (2013.01 - EP); **B28B 15/00** (2013.01 - EP); **E04C 2/04** (2013.01 - EP)

Cited by
US11534939B2

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

DOCDB simple family (publication)
WO 9911442 A1 19990311; AT E270946 T1 20040715; CA 2303270 A1 19990311; CN 1199767 C 20050504; CN 1268918 A 20001004; CN 1337302 A 20020227; DE 69825064 D1 20040819; EP 1017552 A1 20000712; EP 1017552 A4 20001206; EP 1017552 B1 20040714; HK 1043957 A1 20021004; HK 1043957 B 20051202; ID 26624 A 20010125; IL 134671 A0 20010430; JP 2001514101 A 20010911; KR 20010023294 A 20010326; MY 120547 A 20051130; NZ 503329 A 20010928

DOCDB simple family (application)
AU 9800706 W 19980828; AT 98939987 T 19980828; CA 2303270 A 19980828; CN 01118521 A 20010529; CN 98808697 A 19980828; DE 69825064 T 19980828; EP 98939987 A 19980828; HK 02103691 A 20020515; ID 20000594 A 19980828; IL 13467198 A 19980828; JP 2000508520 A 19980828; KR 20007001928 A 20000225; MY PI9803883 A 19980825; NZ 50332998 A 19980828