

Title (en)
Finishing panel using marble

Title (de)
Verkleidungspaneel mit Marmor

Title (fr)
Panneau de finition avec marbre

Publication
EP 1867804 A3 20081231 (EN)

Application
EP 07002027 A 20070131

Priority
• KR 20060053397 A 20060614
• KR 20060098641 A 20061010

Abstract (en)
[origin: EP1867804A2] The present invention relates to a finishing panel (10) using marble including a marble panel (11) to be disposed at a front surface and a back body panel (20) joined with a rear surface of the marble panel, wherein the back body panel (20) comprises a supporting panel (23) formed in the same size with the marble panel (11) and attached to the marble panel (11), and a coupling panel (24) positioned at a rear surface of the supporting panel (23) and having both sides facing each other in complementary shape, and wherein one of the sides is formed with a groove part (25) behind the supporting panel (23), and the other side is formed with a protrusion part (26), so that the groove part (25) and the protrusion part (26) of the coupling panel (24) are engaged with a protrusion part (26) and a groove part (25) of adjacent coupling panels (24).

IPC 8 full level
E04F 13/08 (2006.01); **E04F 13/14** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP US)
E04F 13/0803 (2013.01 - EP US); **E04F 13/144** (2013.01 - EP US); **E04F 15/02** (2013.01 - EP US); **E04F 2201/0115** (2013.01 - EP US)

Citation (search report)
• [XY] EP 0246856 A2 19871125 - ARISTODIMOU EMILIOS
• [YA] EP 1441086 A1 20040728 - SCHULTE-FUEHRES JOSEF [DE]
• [YA] KR 20040084873 A 20041006 - LEE JEONG BIN
• [YA] US 5299402 A 19940405 - LEE CHENG-TSUNG [TW]

Cited by
CN102482885A; EP2307633A4; US9187909B2; WO2009112268A1; WO2012026925A1; WO2011028071A3; WO2009124625A1

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1867804 A2 20071219; EP 1867804 A3 20081231; JP 2007332762 A 20071227; US 2007289236 A1 20071220

DOCDB simple family (application)
EP 07002027 A 20070131; JP 2007038291 A 20070219; US 62770807 A 20070126