

Title (en)
REINFORCED CEMENTITIOUS PANEL

Publication
EP 0286370 A3 19890510 (EN)

Application
EP 88303047 A 19880406

Priority
CA 533940 A 19870406

Abstract (en)
[origin: EP0286370A2] A building wall covering system (10) for application to a wall support comprises a layer of insulative material (14) and an overlying layer of matting (16) which is attached to the wall support structure (12). The matting (16) is particularly adapted to provide structural strength in the cementitious material (18) applied thereto. The matting (16) is of a bulky layer of open construction formed by randomly directed interconnected flexible filaments. The cement layer (18) is applied to fill the voids in the matting (16) and cover same. A finish coat (20) is applied to the layer of hardened cement material to complete the covering. The system has considerably enhanced impact resistance compared to existing systems.

IPC 1-7
E04F 13/04; **E04B 1/76**

IPC 8 full level
E04B 1/76 (2006.01); **E04F 13/04** (2006.01)

CPC (source: EP)
E04B 1/762 (2013.01); **E04F 13/04** (2013.01); **E04F 13/042** (2013.01); **E04F 13/047** (2013.01)

Citation (search report)
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CN108952168A; EP1431470A1; EP3239430A1; EP2525016A1; JP2015200093A; WO2004057123A3

Designated contracting state (EPC)
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