

Title (en)

CONSTRUCTION PANEL AND PROCESS FOR PUTTING UP A BUILDING

Publication

EP 0031171 A3 19810916 (FR)

Application

EP 80200334 A 19800414

Priority

CH 1120579 A 19791218

Abstract (en)

[origin: EP0031171A2] 1. A building panel of light-weight and insulating material, adapted to receive on each face a final sheating, which comprises tubular passages (10) parallel to one of the sides of the panel and in which tubes (11, 11a) made of cardboard plastics or similar are disposed, said tubes being adapted to be filled with concrete, characterized in that the tubular passages, provided with the lining tubes (11, 11a) are interconnected by transverse passages (14) extending throughout the panel width, in such a way that the panel (1) provided with said tubes (11, 11a) can be used as lot shuttering for building a concrete wall presenting a lightened quasi continuous structure.

IPC 1-7

E04C 2/30

IPC 8 full level

E04B 2/02 (2006.01); **E04B 2/26** (2006.01); **E04C 2/30** (2006.01); **E04C 2/52** (2006.01)

CPC (source: EP)

E04B 2/26 (2013.01); **E04C 2/30** (2013.01); **E04B 2002/0206** (2013.01)

Citation (search report)

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- FR 1563687 A 19690418

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0031171 A2 19810701; **EP 0031171 A3 19810916**; **EP 0031171 B1 19840711**; CH 638266 A5 19830915; DE 3068497 D1 19840816; JP S5693955 A 19810729; ZA 807235 B 19811125

DOCDB simple family (application)

EP 80200334 A 19800414; CH 1120579 A 19791218; DE 3068497 T 19800414; JP 17335480 A 19801210; ZA 807235 A 19801120