

Title (en)

Exposed building element and process for producing the same.

Title (de)

Sicht-Bauelement und Verfahren zur Herstellung desselben.

Title (fr)

Élément de construction en vue et procédé pour sa fabrication.

Publication

EP 0046256 A1 19820224 (DE)

Application

EP 81106227 A 19810810

Priority

DE 3031352 A 19800820

Abstract (en)

1. Shape-retaining, dimensionally stable building face unit for fitting on to walls and roofs, consisting of an insulating board with a firmly bonded cover of a mass of coarse-grained mineral substances of 3-30 mm grain size, which mass contains 3-25% by weight of a synthetic resin binder, characterised in that all the joints in the hardened cover are joined with a filling composition consisting of a synthetic resin binder in a proportion of 10 to 50% by weight and fine-grained mineral substances having a grain size of 0.005 to 1 mm.

Abstract (de)

Als formstabiles, maßhaltiges Sicht-Bauelement für Wände und Dächer ist eine Dämmplatte mit einem aus Kunstharzmittel getränkten Haufwerk aus grobkörnigen Mineralstoffen versehen, dessen Hohlräume nach außen durch einen mit mineralischen Feinstoffen versehenen Kunstharzbinder abgedichtet sind.

IPC 1-7

E04C 2/26

IPC 8 full level

E04C 2/24 (2006.01); **E04C 2/26** (2006.01)

CPC (source: EP)

E04C 2/243 (2013.01)

Citation (search report)

- DE 2756399 A1 19790628 - BASF AG
- DE 2708839 B1 19780622 - SCHMITZ WIDO F
- EP 0002513 A1 19790627 - BASF AG [DE]
- DE 2652944 A1 19780524 - SCHMITZ WIDO F
- US 3502539 A 19700324 - MACPHAIL DAVID D SR
- DE 1938852 U 19660518 - KGD KUNSTSTOFF G M B H [DE]
- DE 1824842 U 19610112 - ERNST BAUR & CO NACHF K G CHEM [DE]
- DE 1828813 U 19610330 - ALDAG WILHELM DR [DE]
- DE 2334489 A1 19750220 - KLEINSTEUBER & CO

Cited by

BE1012028A3; US10422131B2

Designated contracting state (EPC)

BE CH DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0046256 A1 19820224; EP 0046256 B1 19840222; DE 3031352 A1 19820401; DE 3162377 D1 19840329

DOCDB simple family (application)

EP 81106227 A 19810810; DE 3031352 A 19800820; DE 3162377 T 19810810