

Title (en)

INSULATING FAÇADE FOR EXISTING BUILDINGS

Publication

EP 0059466 B1 19850619 (DE)

Application

EP 82101557 A 19820301

Priority

- DE 3116977 A 19810429
- DE 8105970 U 19810303

Abstract (en)

[origin: EP0059466A1] 1. Thermal insulating facade for existing buildings, with a layer (14) of insulating material applied to the outer wall (8) of the building, an outer layer (15) forming the exposed side of the facade, and an intermediate carrier layer fixed to the outer wall (8) by plugs (10), bolts (11), characterised in that said carrier layer is a regular undulated wire mesh (1) disposed between the layer (14) of insulating material and the outer layer (15), said outer layer (15) being formed by a single or multiple layer (12, 13) of insulating plaster and said wire mesh (1) in combination with the plugs (10) and the bolts (11) engaging the wire mesh (1) serving as an attachment for the layer (14) of the insulating material to the outer wall (8) on the one hand, and as a carrier for the plaster of the outer layer (15) on the other hand.

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)

Cited by

CN105040840A; IT202200017634A1; EP0579007A3; CN105421688A; DE102009044352A1; CN105040856A; FR2913036A1; EP0191144A3; FR2556393A1; EP0290426A3; CN103883133A; CN105040923A; CN105040999A; EP1035263A3; CN105040931A; US2010107537A1; US8397457B2; ITUB20160009A1; DE3601689A1; CN104452984A; CN107386487A; CN109958205A; CH685950A5; CN102121283A; DE102011110941A1; CN105040838A; BE1014205A3; WO0050703A1; DE102011102510A1; WO2012159925A1; WO9729253A1

Designated contracting state (EPC)

AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)

EP 0059466 A1 19820908; EP 0059466 B1 19850619; DE 3264181 D1 19850725; FI 820674 L 19820904; NO 820634 L 19820906

DOCDB simple family (application)

EP 82101557 A 19820301; DE 3264181 T 19820301; FI 820674 A 19820226; NO 820634 A 19820301