

Title (en)

Roofing and siding members.

Title (de)

Dach- und Fassadenverkleidungskörper.

Title (fr)

Éléments de revêtement de toit et de façade.

Publication

EP 0115374 A2 19840808 (EN)

Application

EP 84300020 A 19840103

Priority

US 45494583 A 19830103

Abstract (en)

An integrally fabricated roofing or siding panel of polyurethane foam, and a roofing or siding system of such panels. The panels have longitudinally alternating overlapping and backset simulated shingle patterns, along with matingly cooperative transverse mounting arrangements so that an aggregation of such panels presents the appearance of an ordinary roof. Fly ash is used as a filler in the polyurethane foam mix to improve the structure's fire retardancy, its dimensional stability, and its economy.

IPC 1-7

E04D 3/32; **E04D 1/26**

IPC 8 full level

E04D 1/00 (2006.01); **E04D 1/20** (2006.01); **E04D 1/26** (2006.01); **E04D 3/32** (2006.01); **E04F 13/18** (2006.01)

CPC (source: EP US)

E04D 1/265 (2013.01 - EP US); **E04D 1/2916** (2019.07 - EP US); **E04D 1/2918** (2019.07 - EP US); **E04D 3/32** (2013.01 - EP)

Cited by

US5502940A; US5974756A; US5214895A; US5993551A; US6105328A; EP0375802A1; GB2245617A; GB2245617B; FR2573760A1; US10030126B2; US10472281B2; US9988512B2; US9752015B2; US6205742B1; US9745224B2; US9932457B2; US10324978B2

Designated contracting state (EPC)

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DOCDB simple family (application)

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