

Title (en)

A PREFABRICATED EXTERNAL WALL ELEMENT

Title (de)

VORGEFERTIGTES AUSSENWANDELEMENT

Title (fr)

ÉLÉMENT DE PAROI EXTERNE PRÉFABRIQUÉ

Publication

**EP 4225998 A1 20230816 (EN)**

Application

**EP 21878088 A 20211008**

Priority

- NO 20201091 A 20201008
- NO 2021050210 W 20211008

Abstract (en)

[origin: WO2022075857A1] A prefabricated external wall element (13) comprises a floor-high plate-shaped core (2) of form-retaining insulating material such as PIR, in which supporting columns (14), e. g. of laminated wood, are incorporated, where the supporting columns at the ends are connected to a longitudinal furnishing (7) of plate material provided with a structural element (11) to form a U-shaped receptacle for the column ends and core.

IPC 8 full level

**E04B 1/80** (2006.01); **E04B 1/76** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP)

**E04B 1/80** (2013.01); **E04B 2/707** (2013.01); **E04C 2/288** (2013.01); **E04C 2/296** (2013.01); **E04C 2/386** (2013.01); **E04C 2/48** (2013.01);  
**E04B 1/665** (2013.01); **E04B 1/762** (2013.01); **E04B 1/7675** (2013.01)

Citation (search report)

See references of WO 2022075857A1

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