

Title (en)

Wall element with a layer of clay or loam

Title (de)

Wandelement mit Lehm- oder Tonschicht

Title (fr)

Élément de mur avec couche de terre glaise ou d'argile

Publication

EP 1596021 B1 20100414 (DE)

Application

EP 05010580 A 20050517

Priority

DE 202004007959 U 20040514

Abstract (en)

[origin: EP1596021A2] Shell or wall element (1) comprises a layer (2) containing clay and/or loam joined to a further layer (3) via holding elements (4). Preferred Features: A hollow chamber (12) is formed between the layers. A heat insulating layer, preferably a hard foam layer, is arranged on at least one side of the wall element. The layer containing clay and/or loam is part of several layers forming a layer composite. The layers are adhered together.

IPC 8 full level

E04B 2/86 (2006.01); **E04C 2/26** (2006.01); **E04C 2/288** (2006.01)

CPC (source: EP)

E04B 2/8635 (2013.01)

Cited by

ITUD20130019A1; EP3904617A1; WO2014125462A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1596021 A2 20051116; **EP 1596021 A3 20060906**; **EP 1596021 B1 20100414**; AT E464438 T1 20100415; DE 202004007959 U1 20050922; DE 502005009394 D1 20100527; ES 2343413 T3 20100730

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