

Title (en)
Dry construction system

Title (de)
Trockenbausystem

Title (fr)
Système de construction sèche

Publication
EP 2039842 A2 20090325 (DE)

Application
EP 08016494 A 20080918

Previously filed application
102007045122 20070920 DE

Priority
DE 102007045122 A 20070920

Abstract (en)
The system has an attachable plate shaped element (1) with a plaster base (3) for retaining a plaster layer (4). The plaster layer is provided on the plaster base, where a fibrous layer is provided as the plaster base, and a loam layer, a lime layer, a lime cement layer, or cement plaster layer is applied on the plaster base. A fabric lining is provided on both sides of the plaster layer. The plaster base is arranged as a support element (2) on a wooden structure, where fiber directions of the individual layers are arranged at an angle to each other. An independent claim is also included for a method for manufacturing elements of a dry construction system.

Abstract (de)
Trockenbausystem für Innen- und Aussenanwendungen mit aneinander anreihbaren Elementen(1), wobei die Elemente einen Putzträger(3) zur Aufnahme einer Putzschicht(4) aufweisen. Als Putzträger(3) kann eine fasrige Schicht, z.B. ein Holzweichfaseraufbau vorgesehen sein. Auf dem Putzträger(3) ist eine Lehm-, Kalk-, Kalkzement- oder Zementputzschicht(4) aufgebracht.

IPC 8 full level
E04C 2/04 (2006.01)

CPC (source: EP)
E04C 2/26 (2013.01)

Cited by
DE102011050830A1; AT510031B1; AT510797A1; ITMI20120906A1; RU2617660C2; DE202010005529U1; WO2013175424A1; EP2410104A2; DE202011110346U1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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