

Title (en)
DECOUPLING MAT

Title (de)
ENTKOPPLUNGSMATTE

Title (fr)
SOUS-COUCHE ISOLANTE

Publication
EP 2812512 B1 20171101 (DE)

Application
EP 12748417 A 20120809

Priority
• DE 102011052818 A 20110818
• DE 102012100004 A 20120102
• EP 2012065603 W 20120809

Abstract (en)
[origin: WO2013023990A2] The invention relates to a decoupling mat (1) with a continuous, and if appropriate first, fleece layer (13) as support layer, on which island-like areas (14) of a solid material are formed, and with a cover sheet (15) covering the tops of the island-like areas (14), and also a decoupling mat (1) with a continuous plastic sheet (2) produced, for example, by thermoforming and having wells (3) open at one side, and a cover sheet (4) applied to the plastic sheet preferably in order to cover the wells, wherein the wells (3) are filled. In order to make available an advantageous decoupling mat, it is proposed that the wells (3) are filled with an absorbent hard material, for example expanded clay.

IPC 8 full level
E04F 15/18 (2006.01)

CPC (source: EP)
E04F 15/182 (2013.01); **E04F 15/183** (2013.01); **E04F 15/185** (2013.01); **E04F 15/186** (2013.01)

Cited by
WO2020217035A1; FR3095464A1

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

DOCDB simple family (publication)
DE 102012100004 A1 20130221; EP 2812512 A2 20141217; EP 2812512 B1 20171101; ES 2657925 T3 20180307;
WO 2013023990 A2 20130221; WO 2013023990 A3 20130620

DOCDB simple family (application)
DE 102012100004 A 20120102; EP 12748417 A 20120809; EP 2012065603 W 20120809; ES 12748417 T 20120809