

Title (en)

Use of foils or panels made of rubber polyurethane composite material for noise and vibration isolation

Title (de)

Verwendung von Bahnen oder plattenartigen Elementen aus einem Gummi-Polyurethan-Verbundmaterial zur Schalldämmung und zur technischen Schwingungsisolierung

Title (fr)

Utilisation de feuilles ou plaques composées d'un matériau composite caoutchouc-polyuréthane pour l'isolation phonique et l'isolation de vibrations

Publication

EP 1916358 A3 20150916 (DE)

Application

EP 07013046 A 20070704

Priority

DE 102006050557 A 20061026

Abstract (en)

[origin: EP1916358A2] The track or plate shaped element is formed on one side with cam-like elevation (2) for lying as pavement- damming path and for technical vibrational oscillations during construction. The track (1) has a thinnest position (d1), which is smaller than 8 millimeters and a thickest position (d2), which is greater than 17 millimeters. The thickest position is approximately 24 millimeters and the thinnest position is approximately 6 millimeters thick.

IPC 8 full level

E04F 15/18 (2006.01); **E04F 15/20** (2006.01); **E04B 1/66** (2006.01)

CPC (source: EP)

E04F 15/182 (2013.01); **E04F 15/185** (2013.01); **E04F 15/188** (2013.01); **E04F 15/203** (2013.01); **E04F 15/22** (2013.01); **E04B 2001/8254** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

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