

Title (en)

A NOISE ABSORBING PANEL FOR USE IN A SOUND ABSORBING GUARD RAIL SYSTEM

Title (de)

GERÄUSCHDÄMMENDES PANEEL ZUR VERWENDUNG IN EINEM SCHALLDÄMPFENDEN SCHUTZPLANKENSYSTEM

Title (fr)

PANNEAU D'ABSORPTION DE BRUIT DESTINÉ À ÊTRE UTILISÉ DANS UN SYSTÈME DE GLISSIÈRE DE SÉCURITÉ ABSORBANT LES SONS

Publication

**EP 3482002 B1 20211110 (EN)**

Application

**EP 17739944 A 20170707**

Priority

- EP 16178826 A 20160711
- EP 2017067089 W 20170707

Abstract (en)

[origin: WO2018011080A1] Noise absorbing panel (6) for use in a sound absorbing guard rail structure comprising a series of supporting posts (4), that are preferably vertically oriented, and a series of longitudinal guard rail beams (8) mounted on the side of the guard rail structure facing the road, wherein the noise absorbing panel is mountable to said two adjacently situated supporting posts (4).

IPC 8 full level

**E01F 8/00** (2006.01); **E01F 15/04** (2006.01)

CPC (source: EP IL KR RU US)

**E01F 8/00** (2013.01 - RU); **E01F 8/0017** (2013.01 - IL KR); **E01F 8/007** (2013.01 - EP IL KR US); **E01F 15/04** (2013.01 - RU); **E01F 15/0423** (2013.01 - EP IL KR US)

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)

**WO 2018011080 A1 20180118**; BR 112019000660 A2 20190528; CA 3030465 A1 20180118; CN 109563688 A 20190402; DK 3482002 T3 20220131; EP 3482002 A1 20190515; EP 3482002 B1 20211110; IL 264195 A 20190228; IL 264195 B 20220401; JP 2019520501 A 20190718; KR 20190039120 A 20190410; PL 3482002 T3 20220502; RU 2019101505 A 20200811; RU 2019101505 A3 20201007; RU 2771122 C2 20220426; US 2019234031 A1 20190801

DOCDB simple family (application)

**EP 2017067089 W 20170707**; BR 112019000660 A 20170707; CA 3030465 A 20170707; CN 201780043449 A 20170707; DK 17739944 T 20170707; EP 17739944 A 20170707; IL 26419519 A 20190110; JP 2019500673 A 20170707; KR 20197003771 A 20170707; PL 17739944 T 20170707; RU 2019101505 A 20170707; US 201716317261 A 20170707