

Title (en)

A SOUND ABSORBING GUARD RAIL SYSTEM

Title (de)

SCHALLDÄMPFENDES FÜHRUNGSSCHIENENSYSTEM

Title (fr)

SYSTÈME DE GLISSIÈRE DE SÉCURITÉ ABSORBANT LE SON

Publication

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Application

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Priority

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- EP 2017067073 W 20170707

Abstract (en)

[origin: WO2018011074A1] The present invention concerns a sound absorbing guard rail system for installation at a lateral or median side of a road, said guard rail system comprises a series of supporting posts, that are preferably vertically oriented, at least one noise absorbing panel that can be mounted to said supporting posts, and a series of longitudinal guard rails mounted on the side of the guard rail system facing the road, wherein said noise absorbing panel comprises a noise absorbing material which is encased in an energy absorbing material provided with openings.

IPC 8 full level

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CPC (source: EP IL KR RU US)

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Citation (search report)

See references of WO 2018011074A1

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WO 2018011074 A1 20180118; BR 112019000659 A2 20190702; CA 3030464 A1 20180118; CA 3030464 C 20230829; CN 109563689 A 20190402; DK 3482001 T3 20201116; EP 3482001 A1 20190515; EP 3482001 B1 20201007; ES 2831420 T3 20210608; IL 264194 A 20190228; IL 264194 B 20220401; JP 2019520500 A 20190718; KR 20190027870 A 20190315; PL 3482001 T3 20210308; RU 2019102899 A 20200811; RU 2019102899 A3 20201016; RU 2762094 C2 20211215; US 2019309489 A1 20191010

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