

Title (en)

ROAD USER WARNING METHOD AND DEVICE FOR USE IN A RAIL VEHICLE, USING SOUND SIGNALS OR LIGHT SIGNALS

Title (de)

VERFAHREN UND EINRICHTUNG ZUR WARNUNG VON VERKEHRSTEILNEHMERN FÜR EIN SCHIENENFAHRZEUG MITTELS SCHALL-
ODER LICHTSIGNALEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DESTINÉ À UN VÉHICULE FERROVIAIRE POUR AVERTIR DES USAGERS DE LA ROUTE AU MOYEN DE
SIGNAUX SONORES OU LUMINEUX

Publication

EP 3319859 A1 20180516 (DE)

Application

EP 16758161 A 20160830

Priority

- AT 507712015 A 20150908
- EP 2016070356 W 20160830

Abstract (en)

[origin: WO2017042044A1] The invention relates to a method, for use in a rail vehicle (1), for warning road users (4) by means of sound signals or light signals, comprising the following steps: capturing the position data of other road users (4) by means of sensors (6, 7), determining an at least two-stage collision probability for each other road user (4) from the position data, determining a warning level for each other road user (4), emitting an acoustic or optical signal corresponding to the particular warning level.

IPC 8 full level

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CPC (source: AT EP)

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Citation (search report)

See references of WO 2017042044A1

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