

Title (en)

Low height noise barrier wall along a railway track and noise barrier wall element for forming such a noise barrier wall

Title (de)

Niedrige Lärmschutzwand neben einem Schienenweg und Lärmschutzwandelement zur Bildung einer solchen Lärmschutzwand

Title (fr)

Paroi de protection phonique basse à côté d'une voie ferrée et élément de paroi de protection phonique pour la formation d'une telle paroi de protection phonique

Publication

EP 2692949 B1 20161207 (DE)

Application

EP 13003593 A 20130717

Priority

DE 102012107119 A 20120802

Abstract (en)

[origin: EP2692949A1] The element (6) has a plate (8) mounted adjacent to a railway line and inclined vertically or at an angle of 0 to 30 degrees against vertical, where the element is made from coarsely porous concrete. Air-conducting elements i.e. fins (9), are made from plastic or metal strips and arranged on a side of the plate. The conducting elements are arranged at an angle to a longitudinal direction of the plate. The conducting elements comprise conducting plates that are arranged at an angle to a plate plane, and air channels are formed between the conducting plates.

IPC 8 full level

E01F 8/00 (2006.01)

CPC (source: EP)

E01F 8/0052 (2013.01)

Citation (examination)

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