

Title (en)

A FLOATING SLAB TRACK BED

Title (de)

GLEISBETT MIT SCHWIMMENDER PLATTE

Title (fr)

ASSIETTE DE VOIE DE CHEMIN DE FER A DALLE FLOTTANTE

Publication

EP 1783275 A1 20070509 (DE)

Application

EP 05772401 A 20050720

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Abstract (en)

[origin: CN1707026A] The present invention relates to one kind of railway track structure, which includes floating board and spring vibration isolator to support elastically the floating board on it. The present invention is superior to available rubber floating board and similar units with lower vibration isolating performance, complicated structure and other demerits, and can meet high vibration isolating performance and has simple structure and raised system stability to ensure safe running.

IPC 8 full level

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CPC (source: EP KR)

E01B 1/002 (2013.01 - EP); **E01B 19/00** (2013.01 - KR); **E01B 19/003** (2013.01 - EP)

Cited by

CN105970750A; CN102912693A; CN112111999A; EP3121333A1; CN102899971A; CN109826058A; EP3447190A1; ITFI20100161A1; AU2015382274B2; WO2016129001A1; WO2023187424A1; WO2009151193A1; DE202016008896U1; EP3121333B1

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