

Title (en)

Rail maintenance vehicle with impact protection

Title (de)

Schienenwartungsfahrzeug mit Aufprallschutz

Title (fr)

Véhicule d'entretien des voies, avec protection contre les impacts

Publication

EP 1880913 A2 20080123 (EN)

Application

EP 07014239 A 20070720

Priority

NL 1032219 A 20060721

Abstract (en)

The invention relates to a floor/less rail maintenance vehicle, adapted to ride on a track. The roof and side wall structure are designed such that they buckle outwardly due to a frontal collision. For that reason inward directed projections (5) are provided on the side walls (4).

IPC 8 full level

B61D 15/00 (2006.01); **B61D 15/06** (2006.01); **E01B 37/00** (2006.01)

CPC (source: EP)

B61D 15/00 (2013.01); **B61D 15/06** (2013.01)

Citation (applicant)

- EP 1369330 A1 20031210 - ROBEL BAHNBAUMASCHINEN GMBH [DE]
- WO 2006027030 A1 20060316 - ROBEL BAHNBAUMASCHINEN GMBH [DE], et al
- FR 2786148 A1 20000526 - POUGET ETS [FR]

Cited by

DE102009033516A1; DE102010014596A1; DE102010014596B4; EP2374683A3; DE202010004856U1; DE202009009728U1; WO2011054410A3; EP2374683A2; DE202012002222U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1880913 A2 20080123; **EP 1880913 A3 20081112**; NL 1034168 A1 20080122; NL 1034168 C2 20091127

DOCDB simple family (application)

EP 07014239 A 20070720; NL 1034168 A 20070720