

Title (en)

Method of producing a guard rail structure and means for applying the method

Title (de)

Verfahren zur Herstellung eines Leitplanken-Aufbaus und Vorrichtung zur Anwendung dieses Verfahrens

Title (fr)

Procédé de production de structure de glissière de sécurité et dispositif pour mettre en oeuvre le procédé

Publication

EP 1130169 A1 20010905 (EN)

Application

EP 01200696 A 20010223

Priority

NL 1014524 A 20000229

Abstract (en)

Method and device for establishing a guard rail structure, in which a number of posts (4), each being provided with a threaded anchor (9), are brought into the ground simultaneously with the help of a robot (7) arranged on a vehicle (1). Subsequently, the vehicle (1) is moved and a guard rail segment (13) is connected to said posts (4) with the help of a second robot (11) arranged on a vehicle (12). Therein, snap fittings (16 - 19) are employed between the guard rail segment and the posts. The ends (23) of said guard rail segments (13) are designed in such a way, that they can be mated on mounting. The guard rail segments (13) are provided with signalling members (25, 26) and with cables (27) extending to said members. Members (26) can show a "green wave". <IMAGE>

IPC 1-7

E01F 15/04; **E01F 9/087**; **E01F 9/08**

IPC 8 full level

E01F 9/00 (2006.01); **E01F 9/08** (2006.01); **E01F 9/087** (2006.01); **E01F 9/588** (2016.01); **E01F 15/04** (2006.01)

CPC (source: EP)

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Citation (search report)

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