

Title (en)

Tilt control for the body of a rail vehicle

Title (de)

Neigungs-Steuerung für einen Wagenkasten eines spurgebundenen Fahrzeuges

Title (fr)

Commande de l'inclinaison de la caisse d'un véhicule sur rails

Publication

**EP 1038749 B1 20030219 (DE)**

Application

**EP 00105285 A 20000314**

Priority

DE 19912640 A 19990320

Abstract (en)

[origin: EP1038749A1] The control includes a control device for detecting an ideal signal (14) for the adjusting device which can preset an incline angle across the travel direction. The ideal signal can be predicted for at least one subsequently expected path mark of the travel stretch. A predicted speed signal can be linked with a value related to a path mark for the maximum permissible travel speed which can be read from an electronic drive plan (20) stored in the vehicle.

IPC 1-7

**B61F 5/22**; **B61L 3/00**

IPC 8 full level

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CPC (source: EP)

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