

Title (en)

Method for providing a closing-up command for controlling a closing-up device

Title (de)

Verfahren zur Erzeugung einer Beidrückeempfehlung für die Steuerung einer Beidrückeinrichtung

Title (fr)

Méthode pour obtenir une commande d'apposition pour commander un dispositif d'apposition

Publication

**EP 0814007 B1 20030326 (DE)**

Application

**EP 97250152 A 19970507**

Priority

DE 19620357 A 19960513

Abstract (en)

[origin: EP0814007A1] The method involves preparation of data for each train (Z1) approaching the hump (AB), including the lengths (L1.-L1.N) and destination points (LZ) of the individual wagons (1.-1.N). The resting-places (ST) of the preceding wagons (1,2) on the downward slope are determined individually. From this information the system decides whether on each track (RG1, RG2) the planned train formation can be accommodated and assembled without further use of the rail brakes (RB1, RB2) or of a buffering locomotive (BL). A buffering distance (BW1) is worked out with allowance for the lengths of planned additions from other trains.

IPC 1-7

**B61L 17/00**; **B61J 3/12**

IPC 8 full level

**B61J 3/00** (2006.01); **B61J 3/12** (2006.01); **B61L 17/00** (2006.01)

CPC (source: EP)

**B61J 3/00** (2013.01); **B61L 17/00** (2013.01)

Cited by

CN1139507C; CN108216307A

Designated contracting state (EPC)

AT BE CH DE IT LI NL SE

DOCDB simple family (publication)

**EP 0814007 A1 19971229**; **EP 0814007 B1 20030326**; AT E235391 T1 20030415; DE 19620357 C1 19971120; DE 59709600 D1 20030430

DOCDB simple family (application)

**EP 97250152 A 19970507**; AT 97250152 T 19970507; DE 19620357 A 19960513; DE 59709600 T 19970507