

Title (en)

Method for transmitting the counting value from a counting point to a central evaluation device

Title (de)

Verfahren zur Übermittlung eines von einem Zählpunkt ermittelten Zählerstands an eine zentrale Auswerteeinrichtung

Title (fr)

Procédé pour la transmission de la valeur de comptage d'un point de comptage à un dispositif central d'évaluation

Publication

**EP 0979765 B1 20050427 (DE)**

Application

**EP 99440222 A 19990812**

Priority

DE 19836421 A 19980812

Abstract (en)

[origin: EP0979765A2] The transmission method allows a count value to be transmitted from a count point (ZP1-ZP3) to a central evaluation device (AWE), for providing a track free or track occupied indication for a railway track section, using an existing communication network, e.g. a mobile communications network (MSC,BTS). The communication link between the count point and the central evaluation device is established after a given delay from the passage of the last wheel axle of the train. An Independent claim for an electronic termination box for a count point is also included.

IPC 1-7

**B61L 27/04**; **B61L 1/16**; **B61L 3/12**

IPC 8 full level

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CPC (source: EP)

**B61L 1/161** (2013.01); **B61L 1/168** (2013.01); **B61L 27/20** (2022.01); **B61L 2205/02** (2013.01)

Cited by

EP2218624A3; EP2674345A3; US8540192B2; WO2010006926A1

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