

Title (en)

Method for operating a railway network.

Title (de)

Verfahren zum Betrieb eines Streckennetzes.

Title (fr)

Procédé pour le fonctionnement d'un réseau ferroviaire.

Publication

**EP 0665155 A3 19970806 (DE)**

Application

**EP 95250005 A 19950110**

Priority

DE 4403037 A 19940128

Abstract (en)

[origin: EP0665155A2] The control system operates a railtrack system and has specific sections of track defined (6-17) that are related to time frames for specific vehicles (1, 2). The system is continuously monitored and the degree of overlap measured to a time-base between vehicles is determined. The degree of conflict due to the overlap is classified based upon threshold values that can be individually changed. Control actions can be applied to maintain safe levels.

IPC 1-7

**B61L 27/00**

IPC 8 full level

**B61L 27/00** (2006.01)

CPC (source: EP)

**B61L 27/14** (2022.01); **B61L 27/16** (2022.01); **B61L 2003/226** (2013.01)

Citation (search report)

- [A] US 4122523 A 19781024 - MORSE CHARLES W, et al
- [A] US 5177684 A 19930105 - HARKER PATRICK T [US], et al

Cited by

FR3056543A1; EP2853467A4; US8805605B2; WO2013081764A3

Designated contracting state (EPC)

AT CH DK LI

DOCDB simple family (publication)

**EP 0665155 A2 19950802; EP 0665155 A3 19970806; EP 0665155 B1 20021009**; AT E225728 T1 20021015; DE 4403037 A1 19950817; DE 4403037 C2 19980827; DK 0665155 T3 20030210; FI 111924 B 20031015; FI 950320 A0 19950125; FI 950320 A 19950729

DOCDB simple family (application)

**EP 95250005 A 19950110**; AT 95250005 T 19950110; DE 4403037 A 19940128; DK 95250005 T 19950110; FI 950320 A 19950125