

Title (en)

Method and system for adjusting a route for rail-based traffic

Title (de)

Verfahren und System zur Einstellung einer Fahrstrasse für schienengebundenen Verkehr

Title (fr)

Procédé et système de réglage d'un itinéraire pour le trafic sur rails

Publication

EP 2253524 B1 20120704 (DE)

Application

EP 09174675 A 20091030

Priority

- EP 09160639 A 20090519
- EP 09174675 A 20091030

Abstract (en)

[origin: EP2253524A1] The route adjusting method involves constructing route by arrangement of system components like switch blades, signals, and rail blocks. An individual code pair is constructed with a public and a private code for a route. A reservation request is transmitted to all system components for the route. The message is decoded with its appropriate private code only for an addressed system component. The system component confirms the corresponding reservations and the confirmation encoded with the public code of the route. An independent claim is also included for a system for adjusting a route for rail bound traffic.

IPC 8 full level

B61L 21/04 (2006.01)

CPC (source: EP)

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Cited by

EP2879008A1; WO2015078700A1

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DOCDB simple family (publication)

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