

Title (en)

System and method for locking the access door of a train

Title (de)

System und Verfahren zur Verriegelung des Zugangstüres eines Zugs

Title (fr)

Système et procédé de condamnation d'une porte d'accès à un train

Publication

EP 1764464 A1 20070321 (FR)

Application

EP 06120842 A 20060918

Priority

FR 0509534 A 20050919

Abstract (en)

The system, designed to prevent a train from setting off before all the doors are closed, includes a module for processing demands for locking a door out of service (MTDC) that receives a signal and transmits a signal that closes and locks the door when it fails to close and/or lock automatically. Each door has a motor (M) that controls it in the normal operating mode, while the MTDC module is able to control it in the event of a normal mode failure by actuating a special drive spindle and electromagnet.

IPC 8 full level

E05B 65/36 (2006.01); **E05B 47/02** (2006.01); **E05B 65/08** (2006.01); **E05F 15/14** (2006.01); **E05B 47/00** (2006.01); **E05C 7/00** (2006.01)

CPC (source: EP)

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Citation (search report)

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Citation (examination)

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