

Title (en)
METHOD FOR OPERATING A RAILROAD LINE AND RELATED RAILROAD LINE

Title (de)
VERFAHREN ZUM BETREIBEN EINER EISENBAHNSTRECKE SOWIE DIESBEZÜGLICHE EISENBAHNSTRECKE

Title (fr)
PROCÉDÉ D'EXPLOITATION D'UNE LIGNE DE CHEMIN DE FER ET LIGNE DE CHEMIN DE FER ASSOCIÉE

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Abstract (en)
[origin: WO2012152748A1] The invention relates to a method for operating a railway section comprising section elements, which are each actuated by a processor (1, 1.1, 1.2) that is reliable in terms of signaling and cyclically carries out a test routine (5; 5.1, 5.2), and to a railway section equipped for carrying out the method. In order to save energy and costs, the processor (1; 1.1, 1.2) is operated as needed in active mode (3) or sleep mode (4), wherein in sleep mode (5) the processor (1; 1.1, 1.2) is switched to the active mode (3) for the duration of the test routine (5; 5.1, 5.2) by means of a timer logic element (6; 6.1, 6.2, 6.3) that is reliable in terms of signaling.

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