

Title (en)
Train control system

Title (de)
Zugsteuerungsanlage

Title (fr)
Système de commande de train

Publication
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Application
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Abstract (en)
A train-control system includes a train-control apparatus for generating a control-command that controls the running of a train as a whole; an individual rolling-stock set-control system, which is situated in each of rolling-stock sets composing the train, for controlling the running of each set in the train; and an integrated rolling-stock set-control system, which is situated between the train-control apparatus and the individual rolling-stock set-control system, for mediating the communication between the train-control apparatus and the individual rolling-stock set-control system. Further, an integrated rolling-stock set-connection device, which is set up in the integrated rolling-stock set-control system, performs the conversion between the contents of information used in the train-control apparatus and those used in the respective individual rolling-stock set-control systems. <IMAGE>

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CN114802361A; CN113777950A; US8185263B2; US10328922B2; WO2010060083A3; WO2017123897A1; WO2023093853A1

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