

Title (en)

Addressing of signaling units for a bus of a signaling system

Title (de)

Adressierung von Signalisierungseinheiten für einen Bus eines Signalsystems

Title (fr)

Adressage de signalisation d'unités pour un bus d'un système de signalisation

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2236385A1] The invention relates to a signaling unit (4a to 4e) connectable to a bus (6) of a signalling system, in particular of a railway signalling system (1), comprising: a base part (10a) and a removable part (10b) detachably connected to the base part (10a), the base part (10a) comprising a light directing element (14), the removable part (10b) comprising a light source (14), wherein the base part (10a) comprises an RFID tag (17) adapted to store a bus address (A to E) of the signalling unit (4a to 4e), and wherein the removable part (10b) comprises an RFID reader (19) for reading-out the bus address (A to E) of the RFID tag (17). The invention also relates to a railway signal comprising a plurality of such railway signaling units (4a), and to a signaling system.

IPC 8 full level

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