

Title (en)
RAIL SYSTEM FOR A RAIL-MOUNTED VEHICLE

Title (de)
SCHIENENSYSTEM FÜR EIN SCHIENENFAHRZEUG

Title (fr)
SYSTEME DE RAIL POUR VEHICULE FERROVIAIRE

Publication
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Application
EP 01983048 A 20011114

Priority
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• SE 0004486 A 20001204

Abstract (en)
[origin: WO0246019A1] A rail system comprises a track for a rail-mounted vehicle (18-20) and units (7-14) which are adapted to send information to the rail-mounted vehicle (18-20). It comprises at least one group of units with at least one pair of units (7-14), which are arranged in a spaced-apart manner in the transverse direction of the track and which are adapted to send information about the position of each unit in the transverse direction of the track and identity information which identifies the group of units. A rail-mounted vehicle (18-20) which is adapted to the rail system comprises a first receiver (48) and a second receiver (49) which are spaced-apart transversely of the direction of travel of the rail-mounted vehicle, for receiving signals from a unit each (7-14) with identity information which identifies the unit (7-14) and position information about the position of the unit (7-14) transversely of the direction of travel of the vehicle.

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