

Title (en)

DETERMINING A BRAKING FORCE FOR A RAIL VEHICLE

Title (de)

BREMSWIRKUNGSBESTIMMUNG FÜR EIN SCHIENENFAHRZEUG

Title (fr)

DÉTERMINATION DE LA PUISSANCE DE FREINAGE D'UN VÉHICULE FERROVIAIRE

Publication

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Application

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Abstract (en)

[origin: WO2013034693A2] The invention relates to a control device (24) for a brake system (10) of a rail vehicle (100), wherein the brake system (10) comprises a friction bracket device which is dependent on frictional engagement. The control device (24) is configured to determine a braking effect applied during a braking process, on the basis of a brake pressure or brake current and at least one further parameter. In addition, the invention relates to a brake system (10) having such a control device (24), and to a method for determining a braking effect.

IPC 8 full level

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Citation (search report)

See references of WO 2013034693A2

Citation (examination)

- WO 2006113954 A1 20061102 - SIEMENS TRANSPORTATION SYSTEMS [AT], et al
- WO 9906809 A1 19990211 - LALOR TOM [CA], et al
- US 5299452 A 19940405 - CARON LAVERNE A [US], et al

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