

Title (en)

MONITORING AN ELECTRODYNAMIC BRAKE IN A RAIL VEHICLE

Title (de)

ÜBERWACHUNG EINER ELEKTRODYNAMISCHEN BREMSE IN EINEM SCHIENENFAHRZEUG

Title (fr)

SURVEILLANCE D'UN FREIN ÉLECTRODYNAMIQUE DANS UN VÉHICULE SUR RAILS

Publication

EP 3774470 A1 20210217 (DE)

Application

EP 19723709 A 20190502

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Abstract (en)

[origin: WO2019228745A1] The invention relates to a method for monitoring an electrodynamic brake (1) in a rail vehicle. The invention also relates to a rail vehicle, in which such a monitoring is implemented. The invention proposes monitoring the electrodynamic brake (1) in a diverse and redundant manner. For this purpose, a second feedback channel (22) is proposed in order to detect a signal that is based on non-electrical, in particular mechanical, measured variables.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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