

Title (en)

ELECTROMECHANICAL DRUM BRAKE COMPRISING AN ACTUATOR THAT HAS AN ELASTIC RESERVE WITH LOW RIGIDITY

Title (de)

ELEKTROMECHANISCHE TROMMELBREMSE MIT EINEM AKTUATOR, DER EINE ELASTISCHE RESERVE MIT GERINGER STEIFIGKEIT AUFWEIST

Title (fr)

FREIN A TAMBOUR ELECTROMECHANIQUE COMPRENANT UN ACTIONNEUR COMPRENANT UNE RESERVE ELASTIQUE A FAIBLE RAIDEUR

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Application

EP 20709652 A 20200211

Priority

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Abstract (en)

[origin: WO2020174150A1] The invention relates to a device for a drum brake (1) for a road vehicle. The device comprises an actuator (2) designed to urge apart two segments (12, 13) toward a brake drum. The actuator (2) comprises an elastic urging element (35) which is designed to be elastically deformed when the brake (1) is in a first braking position, and to urge the brake (1) toward a second braking position when the actuator (2) has been actuated and the brake (1) is no longer in the first braking position. The elastic urging element (35) has a rigidity strictly between 0 and 500 N/m.

IPC 8 full level

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CPC (source: EP)

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