

Title (en)

FRICTION BRAKE HAVING AT LEAST ONE BRAKE LEVER WHICH IS MOUNTED ON A SOLID BODY JOINT

Title (de)

REIBUNGSBREMSE MIT WENIGSTENS EINEM AN EINEM FESTKÖRPERGELENK GELAGERTEN BREMSHEBEL

Title (fr)

FREIN À FRICTION POSSÉDANT AU MOINS UN LEVIER DE FREIN MONTÉ SUR UNE ARTICULATION À CORPS FIXE

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Application

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Abstract (en)

[origin: WO2014023497A1] The invention relates to a friction brake (1) for braking a rail-guided transport device (26), in particular a lift, having at least one brake lever (15) with a brake lining (4) which can be pressed against a rail (2), in order to brake the transport device (26), and with an actuator (6) for actuating the at least one brake lever (15). According to the invention, a solid body joint (36) is proposed which has at least one web (37) to which a brake lever (3) is fastened, wherein the web (37) twists about the longitudinal axis (38) thereof when the brake lever (3) performs a pivoting movement. Moreover, according to the invention, means (42, 42', 50, 52) are provided which limit or prevent deflection of the web (37) in the lateral direction (x).

IPC 8 full level

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