

Title (en)

COMPENSATION DEVICE FOR A CABLE-OPERATED BRAKE SYSTEM

Title (de)

AUSGLEICHSVORRICHTUNG FÜR EIN MIT BREMSZÜGEN BETÄTIGBARES BREMSYSTEM

Title (fr)

DISPOSITIF DE COMPENSATION POUR SYSTEME DE FREINAGE ACTIONNE PAR DES CABLES

Publication

EP 0807041 A1 19971119 (DE)

Application

EP 96937333 A 19961102

Priority

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Abstract (en)

[origin: US5878626A] PCT No. PCT/EP96/04769 Sec. 371 Date Oct. 21, 1997 Sec. 102(e) Date Oct. 21, 1997 PCT Filed Nov. 2, 1996 PCT Pub. No. WO97/20719 PCT Pub. Date Jun. 12, 1997A compensating device (7) for a brake system driven by brake cables (4, 10), in particular a handbrake system for motor vehicles, wherein a drive lever (1) is connected by a first brake cable (4) to a first brake (21) and wherein a tube (5) of the first brake cable (4) rests on a drive-side support (6) and against the compensating device (7). A second brake cable (10) comprises an inner rope (9) connected at one end to the compensating device (7) and at the other end to a second brake (22). The compensating device (7) comprises a step-up gearing (20) and the first brake cable (4) comprises an inner rope (3, 3a) divided in two. One inner rope (3) is connected at one end to the drive lever (1) and at the other end to the input of the step-up gearing (20) and the other inner rope (3a) is connected at one end to the output of the step-up gearing (20) and at the other end to the first brake (21).

IPC 1-7

B60T 11/06

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CPC (source: EP US)

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