

Title (en)

Fluid pressure operable tractor and trailer vehicle braking systems.

Title (de)

Druckmittelbremsanlagen für Kraftfahrzeuge mit Anhänger.

Title (fr)

Systèmes de freinage à fluide sous pression pour tracteur et remorque.

Publication

EP 0000249 A1 19790110 (EN)

Application

EP 78300041 A 19780614

Priority

GB 2670677 A 19770625

Abstract (en)

[origin: US4258959A] A tractor/trailer vehicle fluid pressure braking control system enabling two line control of trailer service and secondary braking includes for tractor braking a service brake control valve for controlling the fluid pressure applied both to service brake actuators and to a trailer service brake control line, a secondary control valve which controls the magnitude of a counteracting pressure applied to tractor spring brakes and also to a relay valve which controls a pressure in a trailer secondary spring brake control line.

IPC 1-7

B60T 13/38; **B60T 13/62**; **B60T 15/02**

IPC 8 full level

B60T 13/26 (2006.01); **B60T 13/36** (2006.01); **B60T 13/38** (2006.01); **B60T 13/62** (2006.01); **B60T 15/02** (2006.01)

CPC (source: EP US)

B60T 13/263 (2013.01 - EP US); **B60T 13/268** (2013.01 - EP US); **B60T 13/62** (2013.01 - EP US); **B60T 15/02** (2013.01 - EP US)

Citation (search report)

[A] GB 1453593 A 19761027 - BOSCH GMBH ROBERT

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DOCDB simple family (application)

EP 78300041 A 19780614; DE 2861966 T 19780614; IT 6848078 A 19780623; US 92726478 A 19780721; ZA 783491 A 19780619