

Title (en)

HYDRAULIC BRAKE SYSTEM AND METHOD FOR INFLUENCING A HYDRAULIC BRAKE SYSTEM

Title (de)

HYDRAULISCHES BREMSSYSTEM UND VERFAHREN ZUM BEEINFLUSSEN EINES HYDRAULISCHEN BREMSSYSTEMS

Title (fr)

SYSTEME DE FREINAGE HYDRAULIQUE ET PROCEDE POUR INFLUER SUR UN SYSTEME DE FREINAGE HYDRAULIQUE

Publication

**EP 1420988 A1 20040526 (DE)**

Application

**EP 02774326 A 20020816**

Priority

- DE 0203373 W 20020816
- DE 10141606 A 20010824

Abstract (en)

[origin: DE10237463A1] The system has a main brake cylinder, at least two brake circuits hydraulically connected to the main cylinder, magnetic valves (58,60,...) individually associated with the brake circuits and an arrangement for feeding voltage pulses to the magnetic valves, whereby the hydraulic pressure in the brake circuits can be modulated. Drive signals can be fed to the magnetic valves per individual wheel or specific brake circuit. An Independent claim is also included for the following: (a) a method of influencing a hydraulic braking system.

IPC 1-7

**B60T 8/48; B60T 8/50; B60T 13/68; F15B 21/04**

IPC 8 full level

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CPC (source: EP US)

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**B60T 8/4872** (2013.01 - EP US)

Citation (search report)

See references of WO 03018379A1

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