

Title (en)

PROCESS FOR OPERATING AN ANTI-LOCK MOTOR VEHICLE BRAKING SYSTEM

Title (de)

VERFAHREN ZUM BETREIBEN EINER BLOCKIERGESCHÜTZTEN KRAFTFAHRZEUGBREMSANLAGE

Title (fr)

PROCEDE PERMETTANT LE FONCTIONNEMENT D'UN SYSTEME DE FREINAGE ANTIBLOCAGE POUR VEHICULE A MOTEUR

Publication

**EP 0790908 A1 19970827 (DE)**

Application

**EP 95934639 A 19950923**

Priority

- DE 4439904 A 19941108
- EP 9503780 W 19950923

Abstract (en)

[origin: DE4439904A1] In a process for operating an anti-lock motor vehicle braking system to achieve directional stability and/or drive slip control with a brake servo (5) controllable independently of the driver's wishes, when it is involved in regulation the brake servo (5) is fully operated independently of the driver's control action and the desired wheel braking pressure is set with the aid of the hydraulic unit (2). If the pressure which can be supplied by the brake servo (5) is insufficient, the first valve (10) is set to its blocked position and further pressure is built up in the wheel brakes (17, 18) by the return pump (13).

IPC 1-7

**B60T 8/48**; **B60T 8/24**; **B60T 13/72**

IPC 8 full level

**B60T 8/175** (2006.01); **B60T 8/24** (2006.01); **B60T 8/48** (2006.01); **B60T 13/66** (2006.01); **B60T 13/72** (2006.01)

CPC (source: EP KR)

**B60T 8/48** (2013.01 - KR); **B60T 8/4854** (2013.01 - EP); **B60T 8/4881** (2013.01 - EP); **B60T 13/72** (2013.01 - EP)

Citation (search report)

See references of WO 9614228A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**DE 4439904 A1 19960509**; EP 0790908 A1 19970827; JP H10508552 A 19980825; KR 970707000 A 19971201; WO 9614228 A1 19960517

DOCDB simple family (application)

**DE 4439904 A 19941108**; EP 9503780 W 19950923; EP 95934639 A 19950923; JP 51497495 A 19950923; KR 19970702824 A 19970429