

Title (en)

METHOD FOR TESTING INSTALLED SHOCK ABSORBERS

Title (de)

VERFAHREN ZUM PRÜFEN VON EINGEBAUTEN STOSSDÄMPFERN

Title (fr)

PROCEDE POUR TESTER DES AMORTISSEURS MONTES

Publication

**EP 0986743 A1 20000322 (DE)**

Application

**EP 98961251 A 19981204**

Priority

- DE 19754853 A 19971208
- EP 9807888 W 19981204

Abstract (en)

[origin: EP0921386A2] The shock absorber damping is derived from the force response of the vehicle to the vibration of a vibrator plate and the relative phase function between the force exerted by the plate and the movement of the plate. A signal representing the cycle of the power response at a target frequency is divided into a push step signal and a pull step signal. The two signal parts are then separately subjected to further processing. An Independent claim is provided for a device for carrying out the method.

IPC 1-7

**G01M 17/04**

IPC 8 full level

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CPC (source: EP)

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**EP 0921386 A2 19990609; EP 0921386 A3 20000119; EP 0921386 B1 20020807;** AU 1672699 A 19990628; AU 735047 B2 20010628; AU 738296 B2 20010913; AU 9699298 A 19990624; AU 9699398 A 19990624; CA 2255523 A1 19990608; DE 59805090 D1 20020912; EP 0986743 A1 20000322; JP H11264784 A 19990928; WO 9930126 A1 19990617

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**EP 98122793 A 19981201;** AU 1672699 A 19981204; AU 9699298 A 19981208; AU 9699398 A 19981208; CA 2255523 A 19981207; DE 59805090 T 19981201; EP 9807888 W 19981204; EP 98961251 A 19981204; JP 34909898 A 19981208