

Title (en)
IMPROVED VEHICLE SYSTEMS AND METHOD

Title (de)
VERBESSERTE FAHRZEUGSYSTEME UND VERFAHREN

Title (fr)
SYSTEMES AMELIORES POUR VEHICULE ET PROCEDE ASSOCIE

Publication
EP 1815350 A2 20070808 (EN)

Application
EP 05797915 A 20050920

Priority
• US 2005033511 W 20050920
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• US 22847305 A 20050919

Abstract (en)
[origin: WO2006034212A2] A multiple parameter control system for a vehicle includes sensors to measure the control parameter shifts in relation to the vehicle, a controller to determine outputs, a dynamically adjustable vehicle system with controllable functions, and a power supply. The sensors measure the control parameter shifts and create representative input signals that are sent to the controller. The controller determines the appropriate outputs in response to the relative control parameter shift input signals received. The dynamically adjustable vehicle system with controllable functions receives the controller output and performs a dynamic control function adjustment to improve a vehicle ride characteristic.

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