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(56) Documents Cited

GB 2255057 A WO 90/03898 A GB 2240827 A US 5450324 A EP 0388107 A US 5351776 A

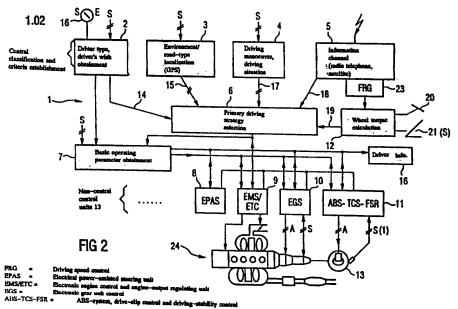
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(58) Field of Search

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(54) Drive train control for a motor vehicle

(57) An integrated drive train control 1 for a motor vehicle interprets the position of the accelerator pedal 21 and of the brake pedal 20 as a wheel torque that is desired by the driver, and has a calculating device 12 which receives the positions of the accelerator pedal 21 and the brake pedal 20 and produces from these positions central control parameters for the drive sources 9 and the decelerating units 11 of the drive train. A classification device 1.02 evaluates the sensor signals S from the drive train and classifies operating parameters of the motor vehicle.



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