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(71) Applicant(s)

Siemens Aktiengesellschaft

(Incorporated in the Federal Republic of Germany)

Wittelsbacherplatz 2, 80333 Munchen,  
Federal Republic of Germany

(72) Inventor(s)

Gregor Probst  
Friedrich Graf  
Roman Strasser

(74) Agent and/or Address for Service

Hasehtine Lake & Co  
Imperial House, 15-19 Kingsway, LONDON,  
WC2B 6UD, United Kingdom

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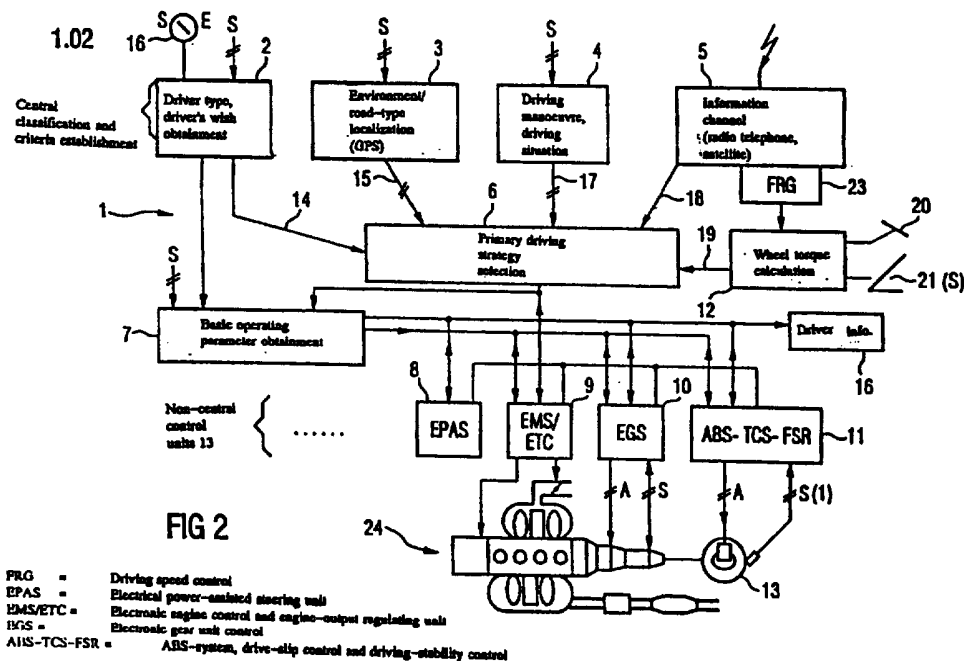
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(58) Field of Search

UK CL (Edition P) B7H HXG, F2D DA  
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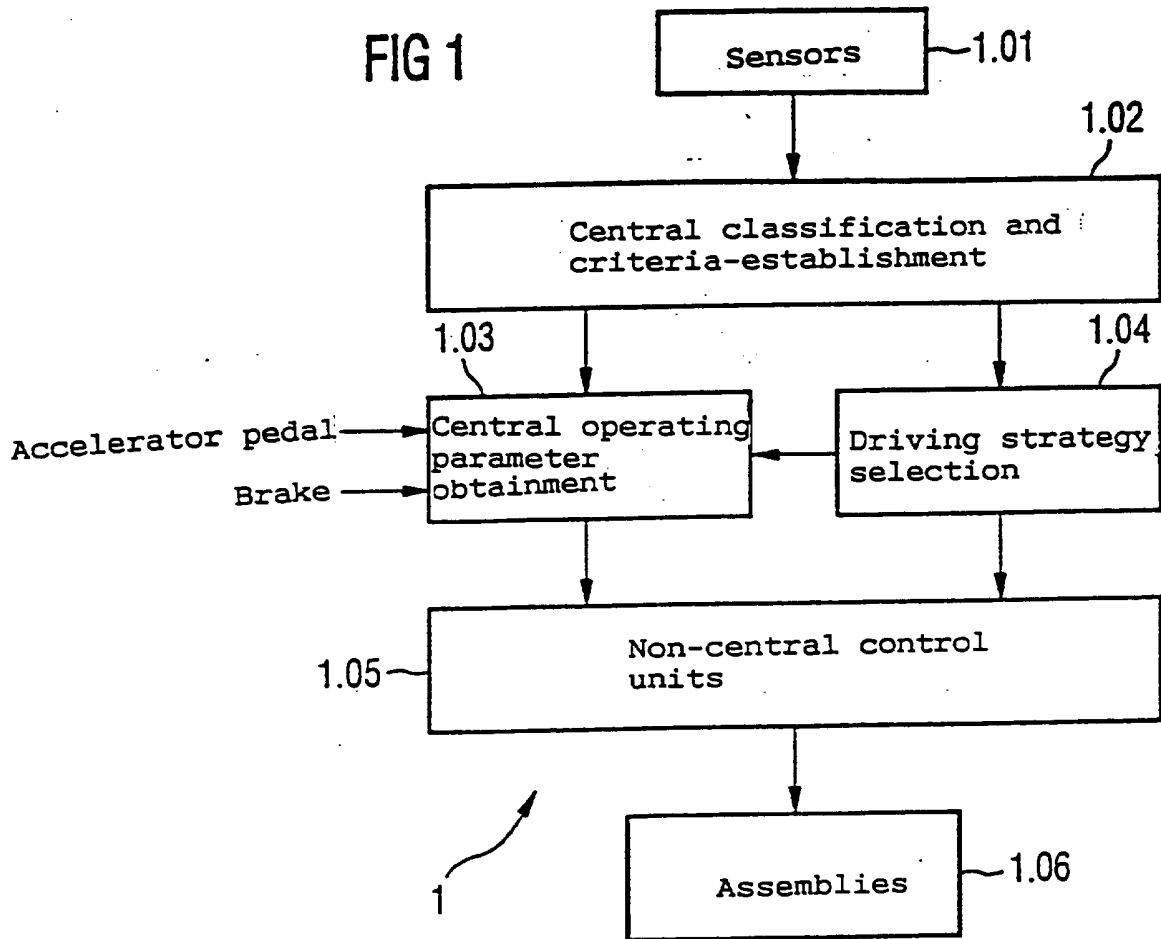
(54) Drive train control for a motor vehicle

(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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FIG 1



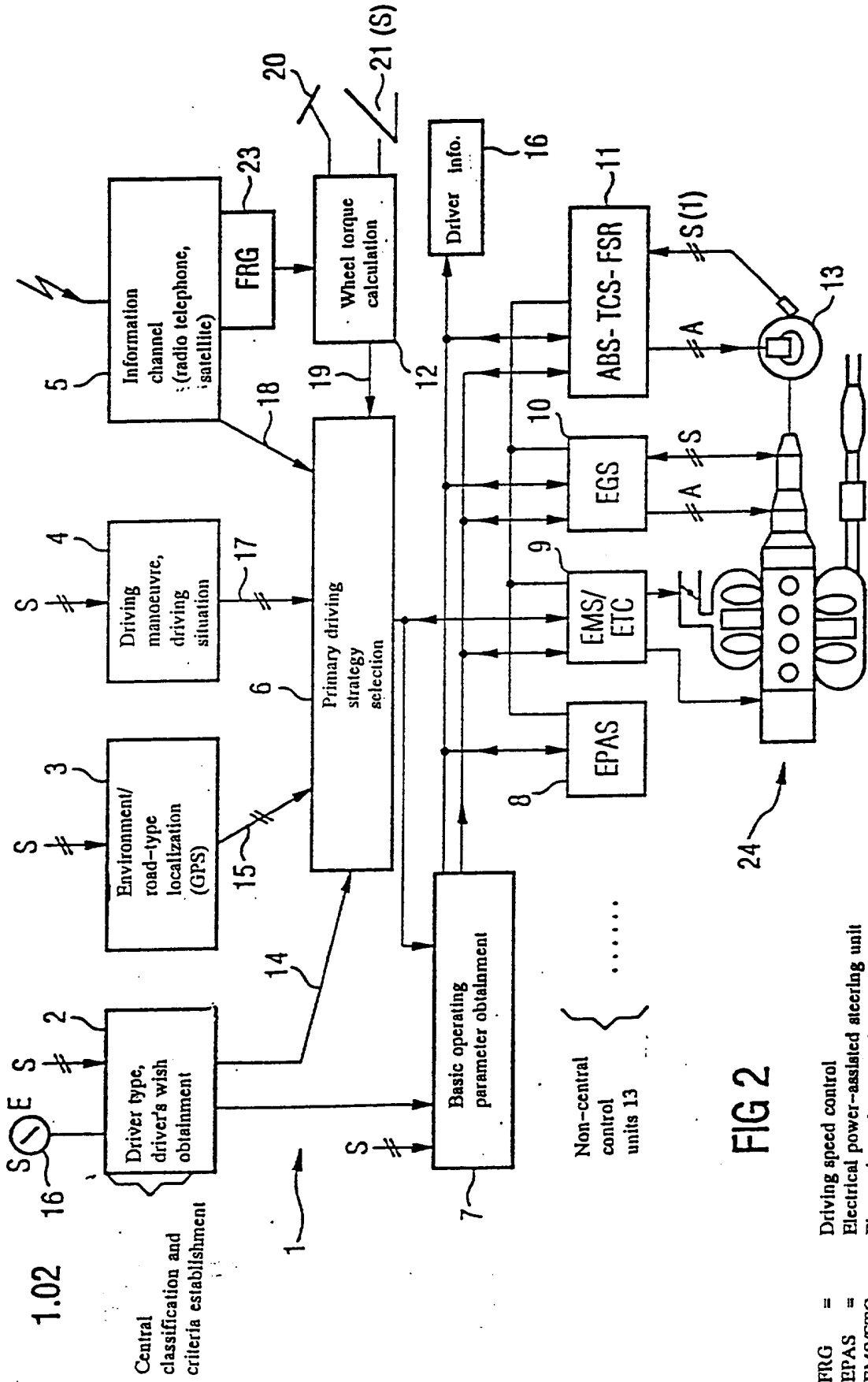


FIG 2

- FRG = Driving speed control
- EPAS = Electrical power-assisted steering unit
- EMS/ETC = Electronic engine control and engine-output regulating unit
- EGS = Electronic gear unit control
- ABS-TCS-FSR = ABS-system, drive-slip control and driving-stability control

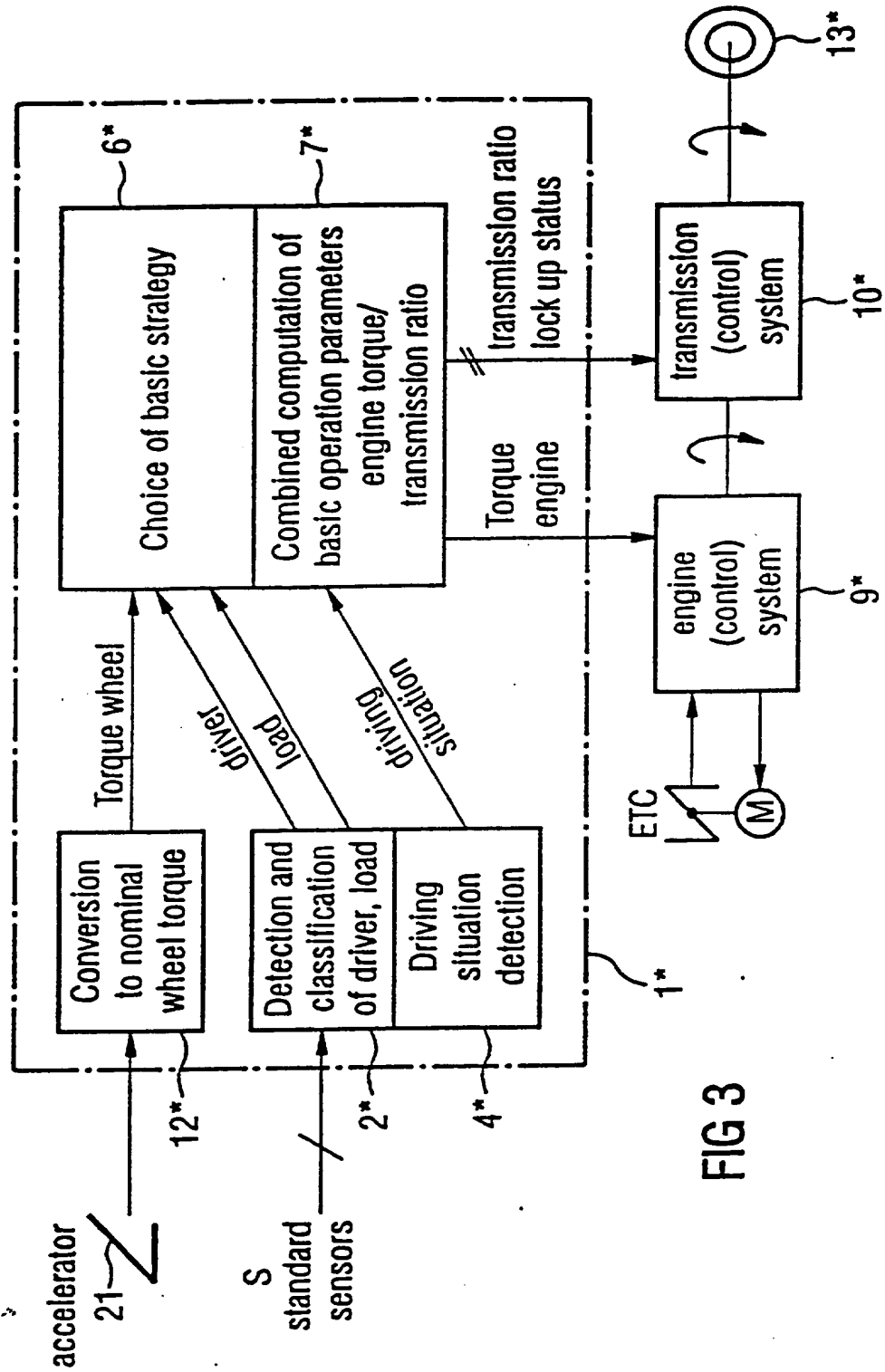
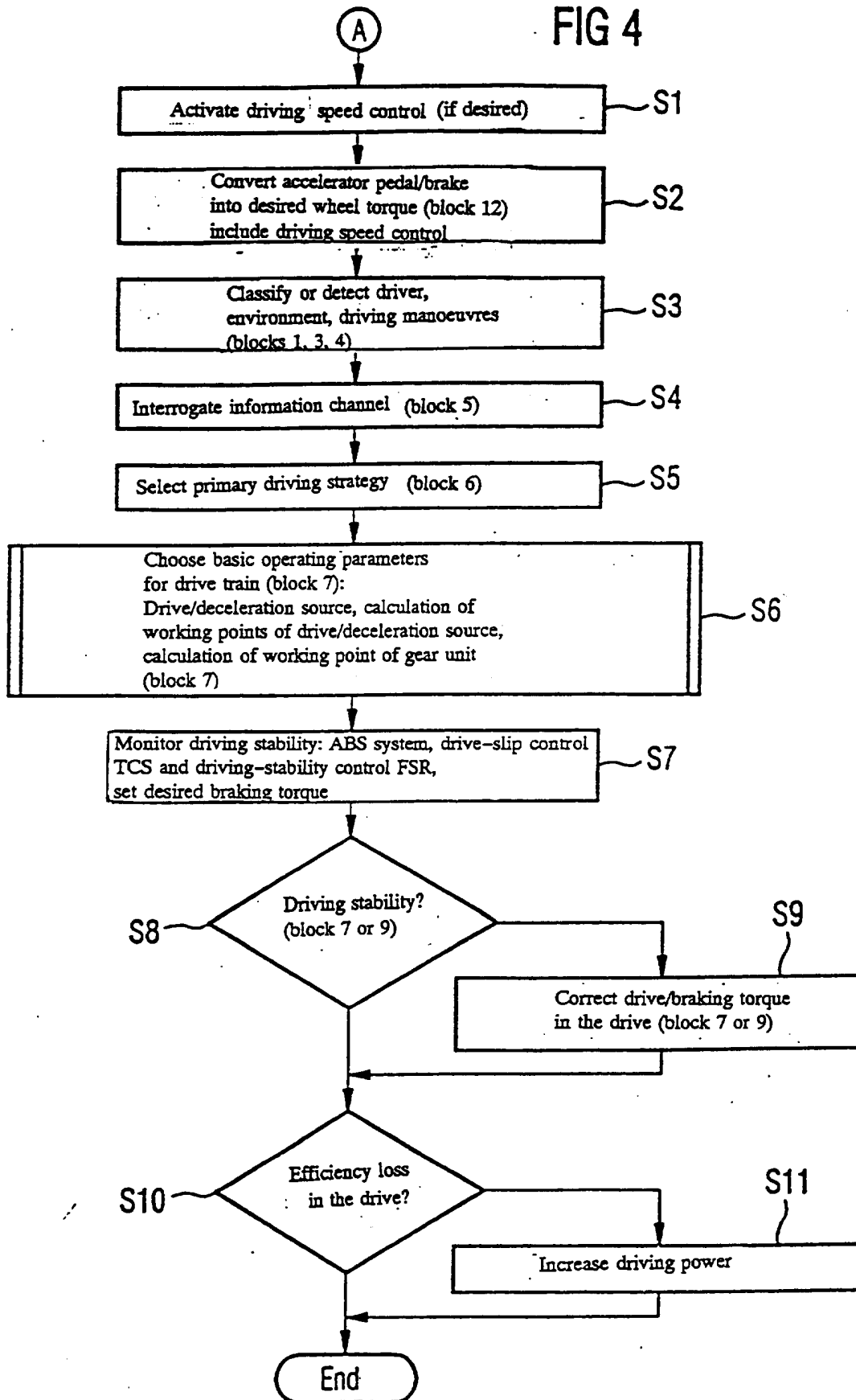


FIG 3

FIG 4



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