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**F4R RMC R364 R41Y R765 R78X R789
U1S S1934**

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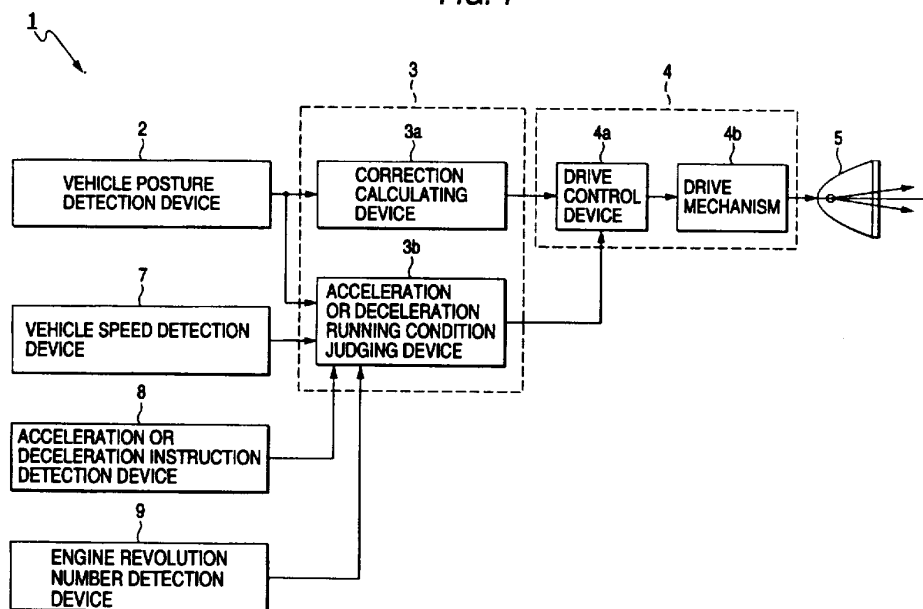
(58) Field of Search

**UK CL (Edition O) F4R RMC
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(54) Controlling direction of vehicle lights

(57) The illumination direction of lights in a vehicle is controlled by detecting (1) vehicle posture (stationary and/or moving) and (2) whether the vehicle is accelerating/ decelerating and directing the illumination of the lights to a predetermined direction in accordance with signals received from the posture detection device. The signals to the drive means are over-ridden when acceleration/deceleration is detected in order to fix the lights in a predetermined direction and/or limit the permitted range of light movement and/or slow the speed of direction change. Reference values may be used to determine whether and what direction change occurs. The system may include means to distinguish true acceleration/deceleration from vehicle movements caused by rough roads.

FIG. 1



GB 2 309 773

FIG. 1

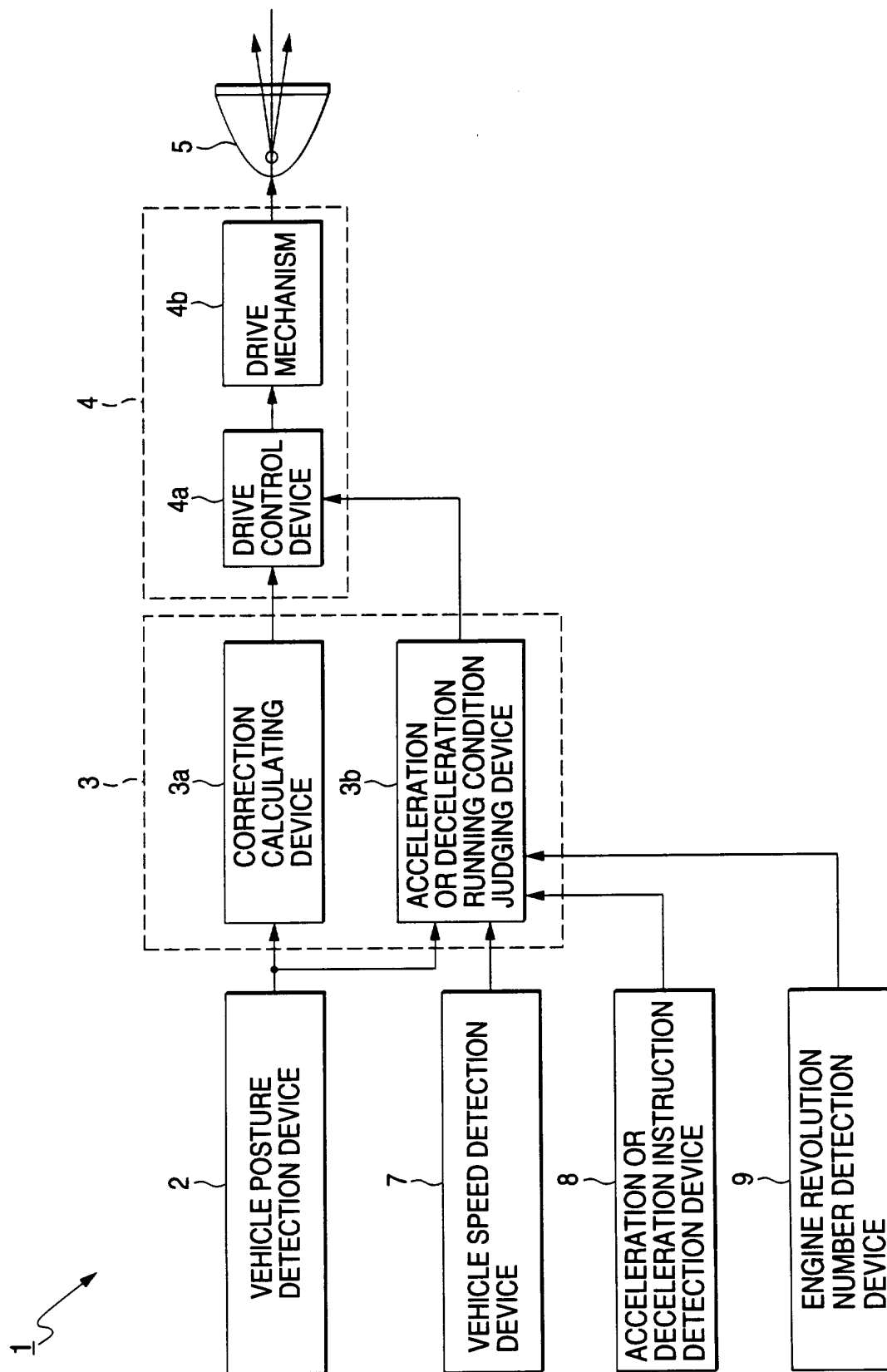


FIG. 2

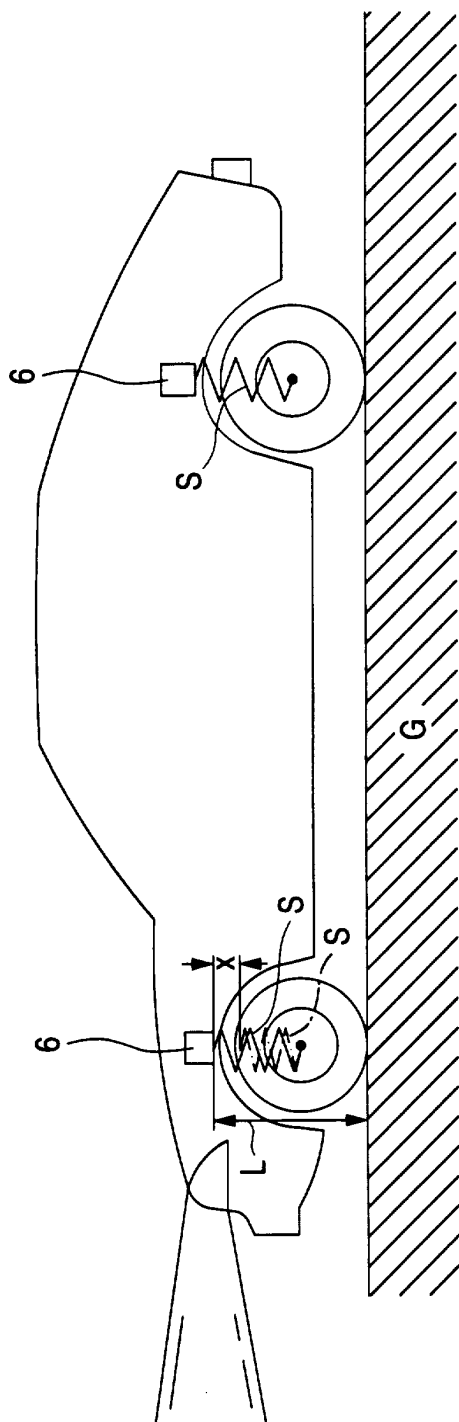


FIG. 3

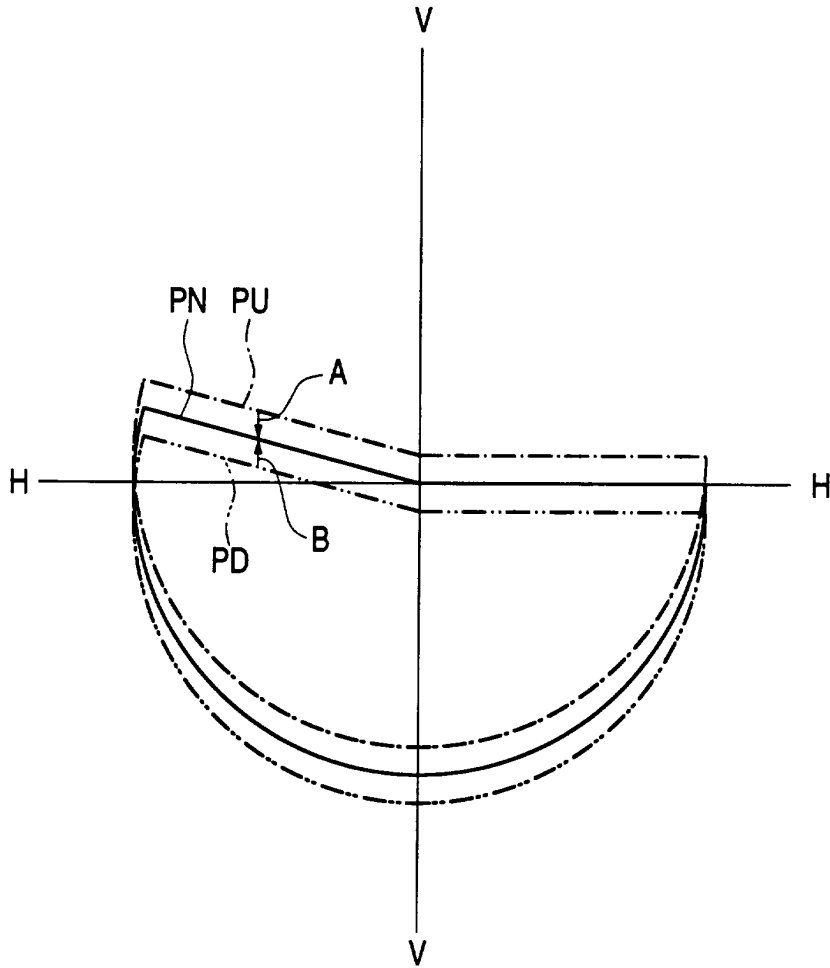
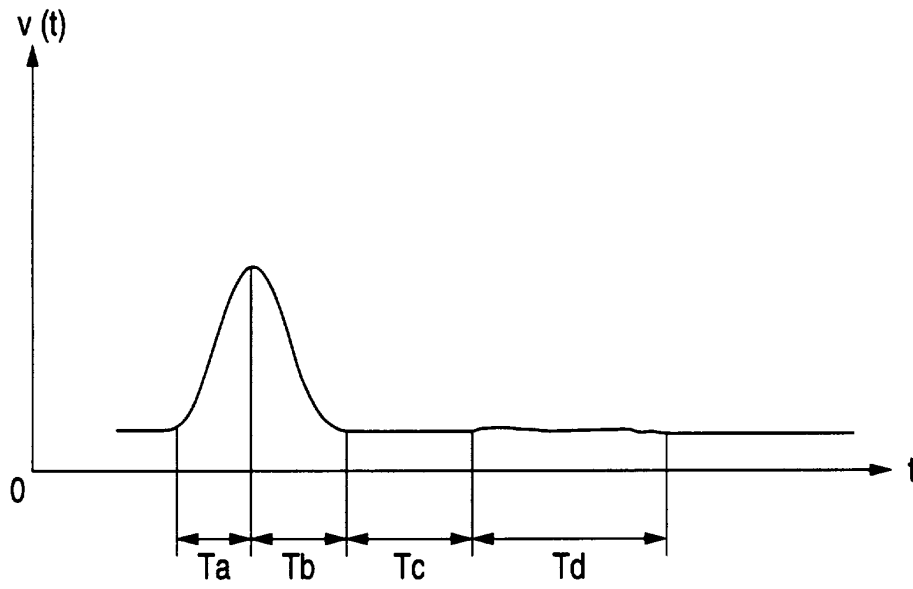


FIG. 4



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