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(57) Abstract :

The present invention relates to the field of control device and in particular to the invention refers to a control device to selectively actuate at least one vehicular safety device when a sudden change in acceleration, pitch angle or roll angle of a vehicle is detected. The system to actuate vehicular safety device includes a set of sensors configured to sense the pitch angle and roll angle of a vehicle and to generate a corresponding digital signal representing each such angle, a data acquisition and interpretation module to generating a circuitry to receive said digital signals, a memory configured to store electronic data, processing unit configured to generate an actuator signal in response thereto to actuate the vehicular safety device once digital signal exceeds a predetermined value, a communication module for transmitting the data and the requested information to the safety devices and power supplying module configured to supply power to the electronic module for actuator.

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