

Title (en)
Warning system for road and/or motorway accidents using signal interruption

Title (de)
System zur Verkehrsunfallwarnung durch Signalunterbrechung

Title (fr)
Système d'avertissement d'accidents de route utilisant interruption de signal

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Application
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Abstract (en)
The invention deals with the field of systems for detecting the position in which a road accident occurred along ordinary roads, and in particular along motorways. The system provides for the installation, along guard-rails or barriers made of reinforced concrete (1), of an electric circuit or a circuit for emitting a signal (2) placed in order to be easily interrupted by a motor vehicle impact. The circuit interruption activates a processor (3) that processes electric data to determine the accident position and transfers these data to signalling circuits. <??>The signalling circuits can be of two types: signalling circuits (4) along the road route being surveyed, signalling circuits (5) located in assistance departments such as Traffic Police Stations, Fire Brigade Stations, First Aid Stations, etc. <IMAGE>

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Cited by
JP2016512583A; CN110164145A; CN102063780A; ES2382290A1; US2022145558A1; WO2018065870A1; WO2009069160A1; WO2013038033A1

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