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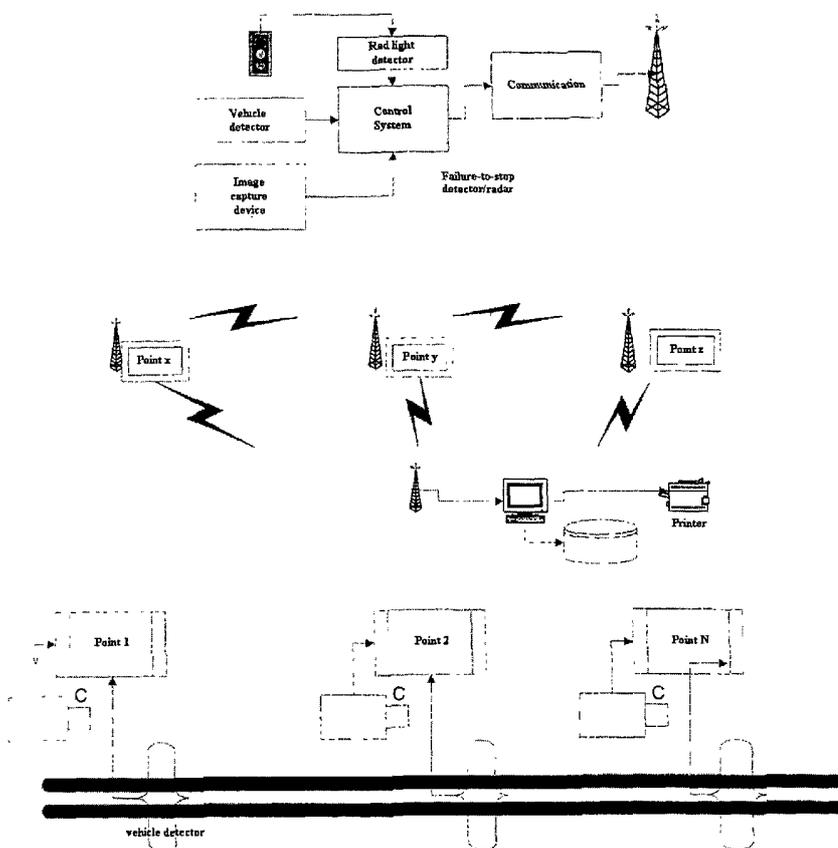
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(54) Title: A SYSTEM AND A METHOD FOR EVENT DETECTION AND STORAGE



(57) Abstract: An event detection and storage system comprising: a vehicle detection device connected to an input port to detect the passage of a vehicle, a traffic sign red light detector, a registered vehicles monitoring array, a control module that manipulates an infraction film in association with the registered vehicles monitoring array, a video capture device that supplies images to the control module, a radar, a data transmission and reception device connected to the radar, an excess speed alert device, and a semaphore control connected to an output port, the system being configured in such manner that during the operation thereof there is generated the film such that when an event occurs, there is obtained a film of the moments that preceded the event, during the event and after the event. The invention also discloses an event detection method using the above system.



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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Patent family members are listed in annex.

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