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Ford

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(54) **BULLET-PROOF VEST WITH DISTRESS SIGNALING SYSTEM**

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(58) **Field of Search** 455/100, 404, 455/423, 66; 340/573.1, 605; 600/484; 273/454; 2/455, 102, 463, 464, 905

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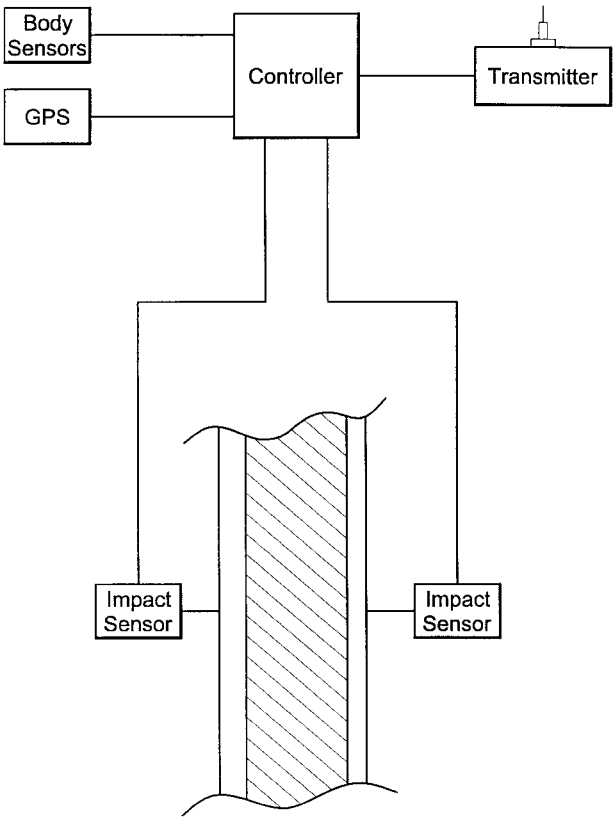
(57) **ABSTRACT**

A garment having at least one layer providing bullet-proof protection for the wearer. One or more additional layers incorporate sensors to detect the magnitude of an impact to generate a signal activating a wireless transmitter to send distress signals and/or positional and other information to a remote base location. Additional sensors may be provided to indicate physical characteristics of the wearer.

22 Claims, 2 Drawing Sheets