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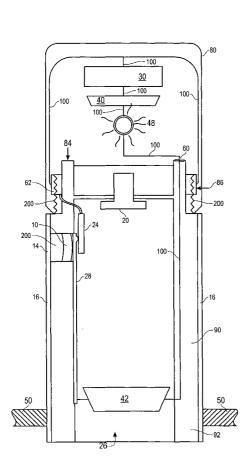
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(54) Title: TIRE PRESSURE SENSOR



(57) Abstract: A tire pressure monitoring and reporting instrument is mounted within a valve stem and has a valve cap. A single circuit can be provided having an LED, a sounder, a battery and a switch. A dual stage system, or a continuously variable system can be implemented by using a dual stage pressure switch or a continuously variable pressure switch. The battery may be housed within the cap and electrical contacts between the cap and stem allow discontinuation of the circuit or changing of the battery.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.
A US 6,194,998 B1 (HUANG) 27 February 2001, (27	.02.2001), see entirement document.
A US 5,837,891 A (BRIDGE) 17 November 1998, (1	7.11.1998), see entire document. 1-24
A US 6,300,867 B1 (REA et al) 09 October 2001 (09.	10.2001), see entire document. 1-24
Further documents are listed in the continuation of Box C.	See patent family annex.
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