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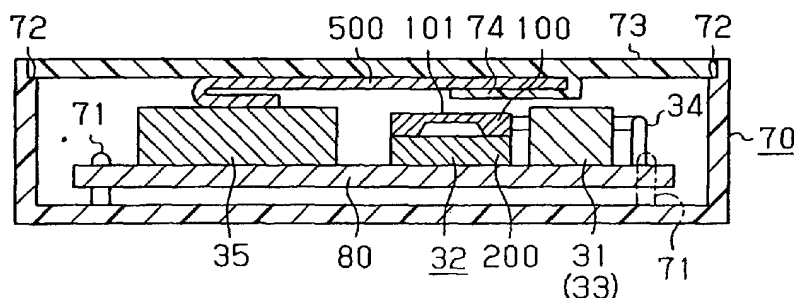
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(54) **Pressure sensor, transmitter, and tire condition monitoring apparatus**

(57) A pressure sensor (32) has a diaphragm (103) that is exposed to air in a tire of a vehicle. A transmitter (30) wirelessly transmits data representing the air pressure of the tire. The casing (70) accommodates the

transmitter (30) and the pressure sensor (32). A lid (73) closes an opening (72) of the casing. A metal body (500) is provided on the lid. When the opening of the casing is closed with the lid (73), the diaphragm (103) is covered with the metal body (500).

**Fig.7**



EP 1 447 243 A8