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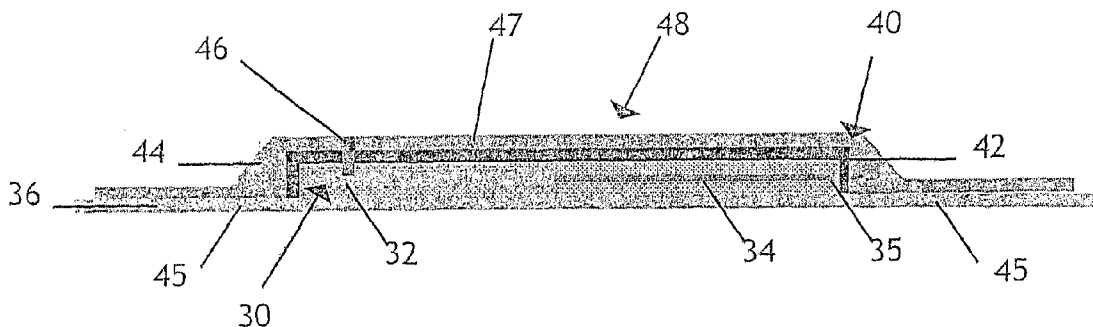
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(54) Title: TYRE PRESSURE MONITORING SENSOR



(57) Abstract: The present invention relates to an apparatus for remote tyre pressure monitoring that is secured onto a wheel surface. The apparatus as a unit comprises or includes a circuit (30) including at least a sensor element (32) to sense air pressure, signal processing circuitry, and data transmitting circuitry and an antenna (34). The apparatus also comprises or includes a housing (40) at least partially contains the circuit. The housing retains the circuit and the housing and is itself engaged to the wheel surface by adhesive means (38).

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