

Title (en)

ACCELERATION SENSOR FOR MOTOR VEHICLES

Title (de)

BESCHLEUNIGUNGS-AUFNEHMER FÜR KRAFTFAHRZEUGE

Title (fr)

CAPTEUR D'ACCELERATION POUR DES VEHICULES AUTOMOBILES

Publication

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Application

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Abstract (en)

[origin: WO03031992A1] The invention relates to an acceleration sensor (1) comprising an acceleration sensor element (4). According to the invention, the sensor (1) emits an electric signal at a signal output (k3, k4), the sensor (1) is electrically active and is supplied with electric energy via the signal output. The invention also relates to an assembly composed of said sensor and a control device, the sensor having at least one signal line (3), which is connected to the control device (2). The latter is in particular an electronic motor vehicle brake control device and the control device (2) transmits the energy for the connected sensor or sensors (1) via the signal lines (3).

IPC 1-7

**G01P 15/08**; **G01P 1/02**; **B60R 16/02**; **G08C 19/02**

IPC 8 full level

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