

Title (en)

DEVICE FOR MEASURING ROTATIONAL MOVEMENTS

Title (de)

VORRICHTUNG ZUR MESSUNG VON DREHBEWEGUNGEN

Title (fr)

DISPOSITIF DE MESURE DE MOUVEMENTS ROTATIFS

Publication

EP 0804738 A2 19971105 (DE)

Application

EP 95942139 A 19951213

Priority

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Abstract (en)

[origin: DE19501268A1] The invention concerns a device for measuring rotary movements comprising essentially the following elements: a signal transmitter (10) which rotates with the object; a stationary measured value transducer or sensor (7); and a sensor housing (6, 6') which houses, positions and secures the sensor (7) and into which the sensor can be inserted. The sensor housing (6, 6') is a rotationally symmetrical body such as a deep-drawn metal unit. The sensor housing (6, 6') is provided with a flange (11, 11') which when the sensor is inserted and rotated engages with a flange (12, 12') on the sensor and is positioned.

IPC 1-7

G01P 1/02; G01P 3/44

IPC 8 full level

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CPC (source: EP KR US)

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