

Title (en)

DEFORMATION ELEMENT FOR A FORCE-MOMENT SENSOR

Title (de)

VERFORMUNGSKÖRPER FÜR KRAFT-MOMENTEN-SENSOR

Title (fr)

CORPS SOUMIS À LA DÉFORMATION POUR DÉTECTEUR DE COUPLE

Publication

EP 2376885 A1 20111019 (DE)

Application

EP 08875441 A 20081210

Priority

EP 2008067265 W 20081210

Abstract (en)

[origin: WO2010066296A1] The invention relates to a deformation element for a force-moment sensor having a circuit board comprising at least one first strain gauge structure in the form of a first conductor (3002) and at least one second strain gauge structure in the form of a second conductor (3032). According to the invention, the circuit board has at least one first and at least one second conductor layer (2008, 2010), wherein the first conductor (3002) is in the first conductor layer (2008) and the second conductor (3032) is in the second conductor layer (2010).

IPC 8 full level

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