

Title (en)

DEVICE FOR DETECTING THE LOCATION COORDINATES OF A PRESSURE POINT WITHIN A SENSOR FIELD

Title (de)

VORRICHTUNG ZUM ERFASSEN DER ORTSKOORDINATEN EINES DRUCKPUNKTES INNERHALB EINES SENSORFELDES

Title (fr)

DISPOSITIF POUR DÉTECTER LES COORDONNÉES DE LOCALISATION D'UN POINT DE PRESSION À L'INTÉRIEUR D'UN CHAMP DE DÉTECTION

Publication

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Application

EP 07855362 A 20071219

Priority

- AT 2007000576 W 20071219
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Abstract (en)

[origin: WO2008074046A1] The invention relates to a device for detecting the location coordinates of a pressure point (8) within a sensor field which has at least one electrical resistance layer (2) connected via electrical terminals (4) positioned at the edges to a measurement and analysis circuit (5). In order for the device to work independently of an external power supply, it is proposed that the electrical resistance layer (2) provided with at least three electrical terminals (6) is applied onto a ferric layer (1) made of an internally charged cellular polymer.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2008074046A1

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