

Title (en)

SYSTEM, METHOD, AND COMPUTER-PROGRAM PRODUCT FOR MEASURING PRESSURE POINTS

Title (de)

SYSTEM, VERFAHREN UND COMPUTERPROGRAMMPRODUKT ZUR MESSUNG VON DRUCKPUNKTEN

Title (fr)

SYSTÈME, PROCÉDÉ ET PRODUIT-PROGRAMME INFORMATIQUE PERMETTANT DE MESURER DES POINTS DE PRESSION

Publication

**EP 2223069 A1 20100901 (EN)**

Application

**EP 08854571 A 20081128**

Priority

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- US 99660807 P 20071127
- US 15555808 A 20080605

Abstract (en)

[origin: WO2009070782A1] Force sensing methods, systems, and computer-program products may be used to sense pressure at a plurality of points of a user's foot, including its bones, joints, muscles, tendons, and ligaments. Such systems, methods, and computer-program products sense pressure along the bottom of a user's foot during sports training and monitoring applications, electronic games, and diagnostic systems. In particular, the system generally comprises a transducer having a plurality of points of interest, an insole node for collecting and transmitting data sensed at the plurality of points of interest, first means for coupling that data across a network, by way of second means for coupling same to a collector node, and then to a computer.

IPC 8 full level

**G01L 7/00** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2009070782A1

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