

Title (en)

DETECTION, ANALYSIS, TRANSMISSION AND FEEDBACK OF PULSE AND ACTIVITY

Title (de)

ERFASSUNG, ANALYSE, ÜBERTRAGUNG UND FEEDBACK VON PULS UND AKTIVITÄT

Title (fr)

DETERMINATION, ANALYSE, TRANSMISSION ET RETROACTION RELATIVEMENT A DES PARAMETRES DE POULS ET D'ACTIVITE

Publication

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Application

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Abstract (en)

[origin: WO2006082005A1] The invention relates to a system for detecting physiological parameters of a living being, which comprises: at least one first sensor (16) adapted to detect a physiological parameter, especially the pulse, of the living being and to produce corresponding physiology parameter data based thereon; at least one second sensor (22) adapted to detect the physical activity of the living being, especially its movement and/or position or orientation in space and to produce corresponding activity parameter data based thereon; at least one recording device (6), connected to the sensors (16, 22) by signals, for detecting the physiology parameter data and the activity parameter data, the recording device (6) comprising a processor unit (24) for comparing the physiology parameter data and the activity parameter data with parameter data that are predetermined or can be predetermined.

IPC 8 full level

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