

Title (en)

METHOD AND DEVICE FOR REPRESENTING AND MONITORING FUNCTIONAL PARAMETERS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DARSTELLUNG UND ÜBERWACHUNG VON FUNKTIONSPARMETERN

Title (fr)

PROCEDE ET DISPOSITIF POUR REPRESENTER ET SURVEILLER DES PARAMETRES FONCTIONNELS

Publication

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Application

**EP 00929222 A 20000314**

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Abstract (en)

[origin: DE19933277A1] The invention relates to a method and device for representing and monitoring functional parameters of a physiological system, especially electrocardiographic data which can be derived from electronic measurement signals. The aim of the invention is to provide a method and device with which a direct evaluation of the determined functional parameters and a diagnosis of the physiological system is made possible. To this end, the invention provides that a plurality of measuring transducers, which are independent of one another, record the measurement signals, that the measurement signals are assigned to particular areas of the topological model, and that the assignment of the measurement signals to the areas is carried out according to the position of the physiological system with regard to the measuring transducers.

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Citation (search report)

See references of WO 0106390A2

Citation (third parties)

Third party :

- DE 19801240 A1 19990729 - CYBERNETIC VISION AG [DE]
- WO 9935558 A2 19990715 - CYBERNETIC VISION AG [DE], et al
- WO 9925558 A1 19990527 - ASTRO MED INC [US]
- EP 1047987 B1 20020626 - ENERGY LAB BETEILIGUNGS GMBH [DE]
- DE 19961631 A1 20010628 - SOULA ANATOLI [RU], et al
- DE 19952645 A1 20010426 - SOULA ANATOLI [RU], et al

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