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(54) Title (EN): CARDIAC PHYSIOLOGICAL PARAMETER MEASURING METHOD, DEVICE, TERMINAL AND COMPUTER STORAGE MEDIUM

(54) Title (FR): PROCÉDÉ DE MESURE DE PARAMÈTRES PHYSIOLOGIQUES CARDIAQUES, DISPOSITIF, TERMINAL ET SUPPORT DE STOCKAGE INFORMATIQUE

(54) Title (ZH): 心脏生理参数测量方法、设备、终端及计算机存储介质

(57) Abstract:

(EN): A cardiac physiological parameter measuring method, a device, a terminal and a computer storage medium, comprising: by means of one or more vibration-sensitive sensors, acquiring vibration information of a subject to be tested that is in a supine state, the vibration-sensitive sensors being configured to be disposed below the left shoulder of the subject to be tested (101); generating hemodynamic related information on the basis of the vibration information (102); determining an MC feature point of an MC event on the basis the hemodynamic related information (103).

(FR): L'invention concerne un procédé de mesure de paramètres physiologiques cardiaques, un dispositif, un terminal et un support de stockage informatique comprenant les étapes suivantes : au moyen d'un ou de plusieurs capteurs sensibles aux vibrations, acquérir des informations de vibration d'un sujet à tester qui est en position allongée sur le dos, les capteurs sensibles aux vibrations étant conçus pour être placés sous l'épaule gauche du sujet à tester (101) ; générer des informations relatives à l'hémodynamique sur la base des informations de vibration (102) ; déterminer un point caractéristique MC d'un événement MC sur la base des informations relatives à l'hémodynamique (103).

(ZH): 一种心脏生理参数测量方法、设备、终端及计算机存储介质,包括:通过一个或多个振动敏感传感器获取处于仰卧状态的待测对象的振动信息;其中,所述振动敏感传感器被配置为置于所述待测对象的左肩下方(101);基于所述振动信息生成血流动力学相关信息(102);基于所述血流动力学相关信息确定MC事件的MC特征点(103)。

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