

Title (en)

A PORTABLE SYSTEM FOR MONITORING AND PROCESSING PATIENT PARAMETERS IN MULTIPLE OPERATIONAL MODES

Title (de)

TRAGBARES GERÄT ZUR ÜBERWACHUNG UND VERARBEITUNG VON PATIENTENPARAMETERN IN VERSCHIEDENEN BETRIEBSMODUS

Title (fr)

SYSTEME PORTATIF POUR LE SUIVI ET LE TRAITEMENT DE PARAMETRES DE PATIENT DANS PLUSIEURS MODES DE FONCTIONNEMENT

Publication

**EP 1691674 A1 20060823 (EN)**

Application

**EP 03790325 A 20031205**

Priority

- US 0338518 W 20031205
- US 71275803 A 20031112

Abstract (en)

[origin: CN1859868A] A system, housed as a portable monitoring unit, monitors and processes signal parameters acquired from a patient in multiple operational modes. A data acquisition processor receives patient parameter data from a plurality of different patient attached sensors and processes that data to provide processed patient parameter data. An image reproduction device displays processed patient parameter data. A communication interface communicates the processed patient parameter data to the image reproduction device for display and concurrently communicates the processed patient parameter data to either a docking station when said portable monitoring unit is docked in said docking station in a first mode or a network access point coupled to a communication network via wireless communication in a second mode. A power unit re-charges a battery in the portable monitoring unit in the first mode.

IPC 8 full level

**A61B 5/00** (2006.01)

Citation (search report)

See references of WO 2005055822A1

Cited by

CN112912000A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

CN 100518625 C 20090729; CN 1859868 A 20061108; EP 1691674 A1 20060823; JP 2007521048 A 20070802

DOCDB simple family (application)

CN 200380110561 A 20031205; EP 03790325 A 20031205; JP 2005511729 A 20031205