

Title (en)
DEVICE FOR MONITORING A PATIENT

Title (de)
ANORDNUNG ZUM ÜBERWACHEN EINES PATIENTEN

Title (fr)
DISPOSITIF SERVANT A SURVEILLER UN PATIENT

Publication
EP 1385418 A1 20040204 (DE)

Application
EP 02721942 A 20020507

Priority

- EP 02721942 A 20020507
- CH 0200247 W 20020507
- EP 01110969 A 20010507
- EP 01116028 A 20010702

Abstract (en)
[origin: WO02089663A1] The invention relates to a device for recording and/or monitoring medical data, particularly data pertaining to the cardiovascular condition and to the blood properties of an individual having, for example, cardiovascular disorders or diabetes. Said device comprises at least one measuring sensor (3, 3', 23), in particular, an ear sensor for detecting the cardiovascular condition of the individual (1) and comprises a logic controller for determining irregularities in the data recorded by the measuring sensor. The device also comprises a transmitting-receiving device (5) for voice and/or data in order to dial up at least one third party (9) and to transmit data thereto. Finally, the device comprises a locating system module by means of which the location of the individual is transmitted to the third party.

IPC 1-7
A61B 5/00; **A61N 1/372**

IPC 8 full level
A61B 5/00 (2006.01); **A61B 5/0245** (2006.01); **A61B 5/08** (2006.01); **A61B 5/145** (2006.01); **A61B 5/1455** (2006.01); **A61N 1/372** (2006.01); **H04M 11/00** (2006.01); **A61B 5/0205** (2006.01)

CPC (source: EP US)
A61B 5/0022 (2013.01 - EP US); **A61B 5/1112** (2013.01 - EP US); **A61B 5/6816** (2013.01 - EP US); **A61N 1/37282** (2013.01 - EP US); **G16H 40/67** (2017.12 - EP US); **A61B 5/02055** (2013.01 - EP US); **A61B 5/14552** (2013.01 - EP US); **A61B 5/6824** (2013.01 - EP US); **A61B 5/7207** (2013.01 - EP US); **A61B 2503/10** (2013.01 - EP US)

Citation (search report)
See references of WO 02089663A1

Citation (examination)

- EP 0871026 A2 19981014 - OHMEDA INC [US]
- WO 0145014 A1 20010621 - QUY ROGER J [US]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02089663 A1 20021114; CA 2446488 A1 20021114; CN 1518427 A 20040804; EP 1385418 A1 20040204; JP 2005501576 A 20050120; US 2004152961 A1 20040805

DOCDB simple family (application)
CH 0200247 W 20020507; CA 2446488 A 20020507; CN 02809445 A 20020507; EP 02721942 A 20020507; JP 2002586806 A 20020507; US 47695203 A 20031105