

Title (en)
APPARATUS FOR PROCESSING AN ECG SIGNAL

Title (de)
METHODE UND VORRICHTUNG ZUR IDENTIFIZIERUNG DER MERKMALE EINES EKG-SIGNALS

Title (fr)
APPAREIL DE TRAITEMENT D'UN SIGNAL D'ELECTROCARDIOGRAMME

Publication
EP 1608265 A1 20051228 (EN)

Application
EP 04721576 A 20040318

Priority
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Abstract (en)
[origin: WO2004084721A1] Apparatus for processing an ECG signal has a transmitter (10) with an input (12) for receiving the signal. The transmitter (10) also has a processor (14, 16, 18) which separates the signal into first and second signal components and manipulates the first signal component to determine the temporal spacing between consecutive R-peaks in the QRS complex of the signal. The second signal component consists of the ECG signal itself. The apparatus also includes a receiver (not shown), to which the transmitter (10) transmits both the manipulated first signal component and the second signal component.

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IPC 8 full level
A61B 5/308 (2021.01); **A61B 5/352** (2021.01)

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Citation (search report)
See references of WO 2004084721A1

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DOCDB simple family (publication)
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