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Declaration under Rule 4.17:

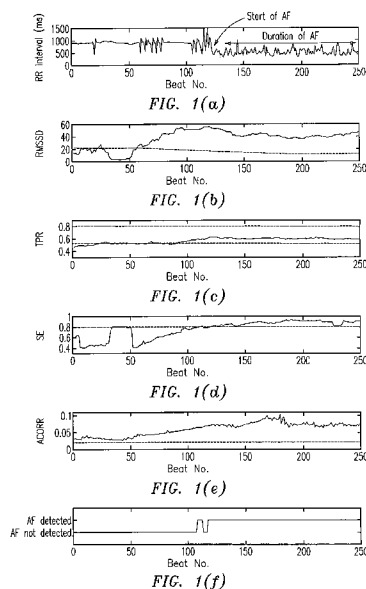
— of inventorship (Rule 4.17(iv))

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(54) Title: RR INTERVAL MONITORING AND BLOOD PRESSURE CULFF UTILIZING SAME



(57) Abstract: Disclosed is an apparatus and method for ambulatory, real-time detection of Atrial Fibrillation (AF) providing an overall accuracy that refers to detection of AF, irrespective of the duration of AF and beat-to-beat classification.

WO 2009/018570 A3

A. CLASSIFICATION OF SUBJECT MATTER**A61B 5/0402(2006.01)i**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 8: A61B 5/0402

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models since 1975.

Japanese utility models and applications for utility models since 1975.

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS(KIPO internal)

Keywords: Atrial fibrillation, ECG

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 10-2006-0134196 A (HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.) 27 December 2006 See claim 1 and figure 2	1-12
A	US 7184818 B2 (KIM, J.; BOCEK, J.) 27 February 2007 See claim 1 and figure 5	1-12
A	US 5622178 A (GILHAM, J. J.) 22 April 1997 See claim 1 and figure 2	1-12
A	US 5456261 A (LUCZYK, W. J.) 10 October 1995 See abstract and claim 1	1-12



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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 7184818 A	27.02.2007	None	
US 5622178 A	22.04.1997	None	
US 5456261 A	10.10.1995	CA 2154481 A1 CA 2154481 C DE 69432461 D1 DE 69432461 T2 EP 0684784 B1 EP 0684784 A1 FI 953854 A JP 08-506756 JP 3578766 B2 JP 8506756 T WO 95-16394 A1	22.06.1995 10.08.2004 15.05.2003 26.02.2004 09.04.2003 06.12.1995 15.08.1995 23.07.1996 20.10.2004 23.07.1996 22.06.1995