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(54) Title: MEDICAL DIAGNOSIS USING COMMUNITY INFORMATION

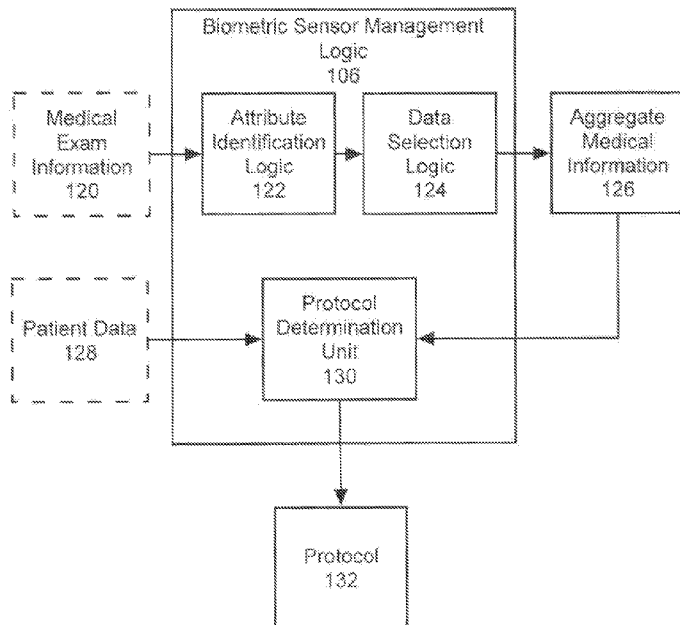


FIG. 1B

(57) Abstract: A computer includes one or more processors; and logic coupled to the one or more processors and comprising one or more stored sequences of instructions which, when executed by one or more processors, cause the one or more processors to perform: collecting first patient data, associated with at least one attribute, from a patient by one or more biometric sensors based on a first protocol; evaluating the first patient data based at least on a portion, of aggregate medical information, associated with the at least one attribute; based on the evaluating, determining a second protocol for collecting additional patient data; collecting the additional patient data by the one or more biometric sensors based on the second protocol.

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According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) G06Q 50/00; A61B 10/00; A61B 5/00		
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 Japanese utility models and applications for utility models		
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<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	US 2005-0154267 A1 (GUST BARDY) 14 July 2005 See the abstract, figures 1-26 and claim 1.	1,3-14,16-27 2, 15
Y A	US 2003-0036683 A1 (BRUCE A. KEHR et al.) 20 February 2003 See the abstract, figures 1-29, paragraphs [0192], [0210] and claims 1-37.	1,3-14,16-27 2, 15
A	US 2001-0023315 A1 (TERRY E. FLACH et al.) 20 September 2001 See the abstract, figures 1-13 and claims 1-21.	1-27
A	US 2002-0147390 A1 (JOHN EMMANUEL M.D. MARKIS et al.) 10 October 2002 See the abstract, figures 1-5 and claims 1-17.	1-27
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "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 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
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