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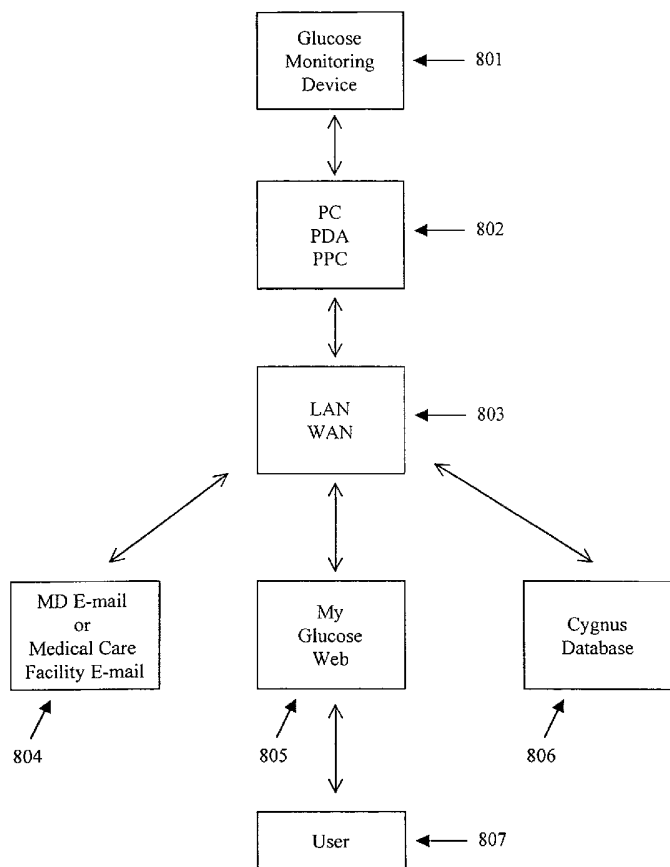
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: FORMULATION AND MANIPULATION OF DATABASES OF ANALYTE AND ASSOCIATED VALUES



(57) Abstract: The present invention relates to methods of formulating analyte data databases, the databases themselves, and methods of manipulating the same. In one aspect the present invention includes the formulation of analyte data points, derived data, and data attributes databases comprising data points collected using an analyte monitoring device capable of frequent monitoring of analyte concentrations or amounts. Such data points may comprise acquired data (e.g., values corresponding to analyte concentrations or amounts as measured by said analyte monitoring device). These data points are then associated with one or more relevant data attributes. The resulting databases may be manipulated to determine relationships among the components of the database.



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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	WO 00 07013 A (ABBOTT LAB) 10 February 2000 (2000-02-10) abstract page 2, line 9-15 page 3, line 10-14 page 4, line 29,30 page 5, line 6-8 page 6, line 7-12 page 7, line 5,6,17-22 page 10, line 20-24 page 11, line 9-11 page 12, line 30 -page 13, line 3 page 13, line 20-28 claim 4 figures 2,5,6,14,15A-B --- -/--	1-9, 11-30 10

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	---- EP 0 483 595 A (MILES INC) 6 May 1992 (1992-05-06) abstract column 1, line 46 -column 2, line 4 column 3, line 21-27 column 4, line 1-6 column 19, line 50-54 column 22, line 21-37 column 27, line 43-54 figures 1,3-15,17,18	1-30
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