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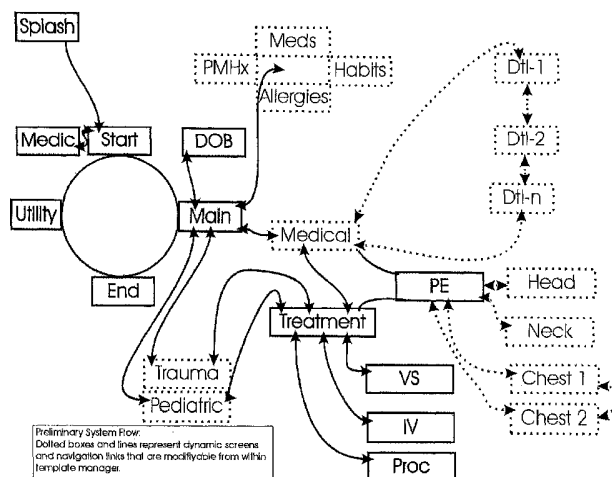
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CUSTOMIZABLE HANDHELD COMPUTER DATA COLLECTION AND REPORT GENERATION SOFTWARE



(57) Abstract: A software system for gathering and managing medical patient information is disclosed. The system has two components: a first computer module for gathering medical information using medical data entry screens, and a second computer module for creating customized medical data entry screens. The second module can create and customize virtually all aspect of the medical data entry screens. The present invention also allows users to create natural language reports from the medical data that has been gathered, and these reports can reviewed on the screen or through a print-out. Additionally, the data is stored in database, with unique identifiers assigned to each data point, thereby facilitating data mining. The system also includes a matrix, a unique data entry tool that allows users to easily correlate body parts and modifiers. The system is designed to be used with handheld computing devices, and is especially suitable for use with emergency medical services, although it can be used in a variety of contexts.



WO 03/017043 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/25616

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60
 US CL : 705/2,3

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)
 U.S. : 705/2,3

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 practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US6,168,563 B1 (BROWN) 2 January 2001 (02.01.2001), column 6, line 15 to column 36 line 67, especially Figures 1, 16, 18-22B	1-2, 16-17, 26-27, 35, 37, 39 ----- 3-15, 18-25, 28-34, 36, 38, 40
Y	US 6,047,259 A (CAMPBELL et al.) 4 April 2000 (04.04.2000), column 3, line 20 to column 21 line 40, especially Figures 6-7, 9, column 7, lines 30-40, column 8, lines 45-55, column 9, lines 5-40.	3-15, 18-25, 28-34, 36, 38, 40

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	"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
"A" document defining the general state of the art which is not considered to be of particular relevance	"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
"E" earlier application or patent published on or after the international filing date	"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
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"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	

Date of the actual completion of the international search

18 October 2002 (18.10.2002)

Date of mailing of the international search report

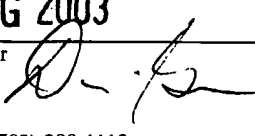
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INTERNATIONAL SEARCH REPORT

PCT/US02/25616

Continuation of B. FIELDS SEARCHED Item 3:

East: patient, clinical, hospital, medical, healthcare, system, apparatus, device, handheld, portable, GUI, entry screen, page, screen, geraphical, user interface, customize, modify, create, build, edit, change, delete