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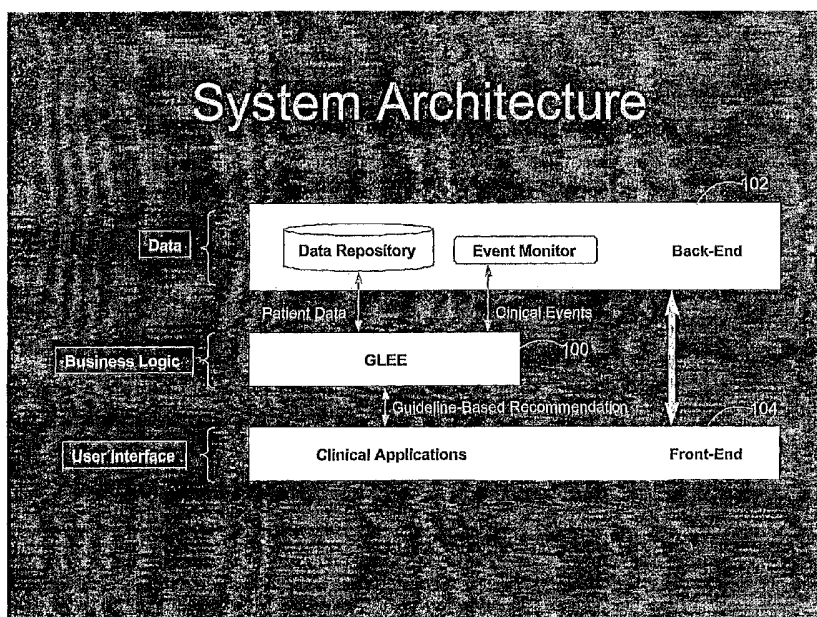
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: GUIDELINE EXECUTION TASK ONTOLOGY (GETO)



(57) Abstract: The present invention provides methods for extracting generalized guideline execution tasks from a guideline representation model. The present invention further provides methods for integrating generalized guideline execution tasks into a generic guideline representation model. The present invention also provides methods and systems for providing a generic guideline representation model for use by a guideline execution engine. Finally, the present invention provides methods and systems for enabling a user to map between a guideline representation model and a generic guideline representation model.

WO 2005/010653 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/19482

A. CLASSIFICATION OF SUBJECT MATTER

IPC: G06Q 50/00(2006.01)

USPC: 705/2

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

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.
Y	US 6,263,335 B1 (PAIK et al.) 17 July 2001 (17.06.2001), column 3, lines 47 to column 4, lines 11 and column 9, lines 61 to column 10, lines 13	1-50
Y	US 6,272,468 B1 (MELROSE) 7 August 2001 (07..08.2001), column 2, lines 58-65 and column 3, lines 46-60.	1-50
A	US 6,246,975 B1 (RIVONELLI et al.) 12 June 2001 (12.06.2001), column 4, lines 57 to column 5, lines 4.	1-50
A	US 6,029,138 A (KHORASANI et al.) 22 February 2000 (22.02.2000), column 3, lines 13-34.	1-50
A	US 5,953,704 A (MCLIROY et al.) 14 September 1999 (14.09.1999), column 2, line 62 to column 3, lines 12 and column 7, lines 28-45.	1-50

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Further documents are listed in the continuation of Box C.

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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
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"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		

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/19482

Continuation of B. FIELDS SEARCHED Item 3:

East, West, NPL

ontology, guidelines, standards, rules, tasks, procedures, policies, clinical system, desicion support system, models