# (19) World Intellectual Property Organization International Bureau





# (43) International Publication Date 28 February 2002 (28.02.2002)

### **PCT**

# (10) International Publication Number WO 02/017211 A3

(51) International Patent Classification<sup>7</sup>: G06F 19/00

(21) International Application Number: PCT/US01/26247

(22) International Filing Date: 23 August 2001 (23.08.2001)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/227,484 24 August 2000 (24.08.2000) US

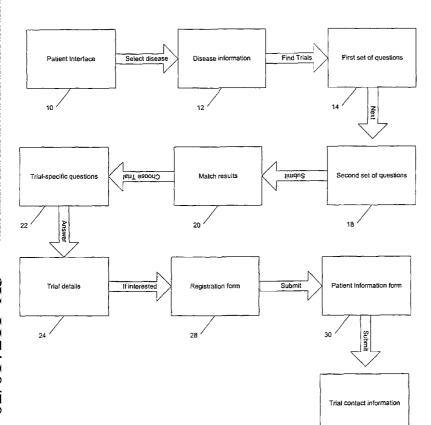
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian

[Continued on next page]

#### (54) Title: RECRUITING A PATIENT INTO A CLINICAL TRIAL



(57) Abstract: Techniques are described for recruiting a patient into a clinical trial, including receiving patient-specific data from a remote network device at a server, accessing criteria of more than one clinical trial at the server, and determining one or more clinical trials having criteria satisfied by the patient-specific data.

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patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Published:

- with international search report
- (88) Date of publication of the international search report: 20 March 2003

## (15) Information about Correction:

**Previous Correction:** 

see PCT Gazette No. 51/2002 of 19 December 2002, Section II

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.

### INTERNATIONAL SEARCH REPORT

tional Application No PCT/US 01/26247

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F19/00

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

#### B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & G06F \end{array}$ 

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

C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.		
Х	WO 98 39720 A (UNIV FLORIDA) 11 September 1998 (1998-09-11) page 1, line 1 -page 5, line 3 page 7, line 7 -page 14, line 1	3	1–18		
Υ	EP 0 936 566 A (SIEMENS AG) 18 August 1999 (1999-08-18) column 1, line 1 -column 9, lin figures 1,2	1–18			
Y	WO 98 49647 A (MEDICAL SCIENCE 5 November 1998 (1998-11-05) page 5, line 3 -page 10, line 1 page 38, line 31 -page 44, line	0	1–18		
X Furt	her documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.		
"A" docume consid "E" earlier filling of the citatio "O" docume other "P" docume	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date and which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but than the priority date claimed	cited to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.	'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		
Date of the	actual completion of the international search	Date of mailing of the international se	arch report		
1	8 December 2002	30/12/2002			
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Schenkels, P			

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I ational Application No PCT/US 01/26247

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Delevent to states No.	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	appropriate, of the relevant passages Relevant to claim No.	
A	KING C ET AL: "MEDUS/A: DISTRIBUTING DATABASE MANAGEMENT FOR MEDICAL RESEARCH" COMPUTER NETWOKS. WASHINGTON, SEPTEMBER 20- 23 1982 DIGEST OF PAPERS FROM COMPCON. FALL, COMPUTER SOCIETY INTERNATIONAL CONFERENCE, NEW YORK, I.E.E.E, US, vol. CONF. 25, 20 September 1982 (1982-09-20), pages 635-642, XP002065364 page 638, left-hand column, line 39 -page 641, left-hand column, line 50	1-18	
E	WO 01 55942 A (FLORIN LAWRENCE B;MICHELSON LESLIE DENNIS (US); ROSENBERG LEONARD) 2 August 2001 (2001-08-02) page 3, line 15 -page 13, line 3	1-18	

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### INTERNATIONAL SEARCH REPORT

Information on patent family members

Ir ational Application No
PCT/US 01/26247

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9839720	A	11-09-1998	AU EP WO US	6047498 A 0965095 A1 9839720 A1 5991731 A	22-09-1998 22-12-1999 11-09-1998 23-11-1999
EP 0936566	Α	18-08-1999	EP	0936566 A2	18-08-1999
WO 9849647	Α	05-11-1998	US AU WO	6108635 A 7277698 A 9849647 A1	22-08-2000 24-11-1998 05-11-1998
WO 0155942	A	02-08-2001	AU WO US	3310401 A 0155942 A1 2002002474 A1	07-08-2001 02-08-2001 03-01-2002