

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
7 April 2005 (07.04.2005)

PCT

(10) International Publication Number
WO 2005/031599 A3

(51) International Patent Classification⁷: **G06F 17/60**,
17/24

[US/US]; 505 Village Green, Gilbertsville, Pennsylvania
19525 (US).

(21) International Application Number:
PCT/US2004/032018

(74) Agents: **BURKE, Alexander, J.** et al.; Siemens Corpora-
tion, Intellectual Property Dept., 170 Wood Avenue South,
Iselin, New Jersey 08830 (US).

(22) International Filing Date:
24 September 2004 (24.09.2004)

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, 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, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/506,586 26 September 2003 (26.09.2003) US

(71) Applicant (*for all designated States except US*):
**SIEMENS MEDICAL SOLUTIONS HEALTH SER-
VICES CORPORATION** [US/US]; 51 Valley Stream
Parkway, Malvern, Pennsylvania 19355 (US).

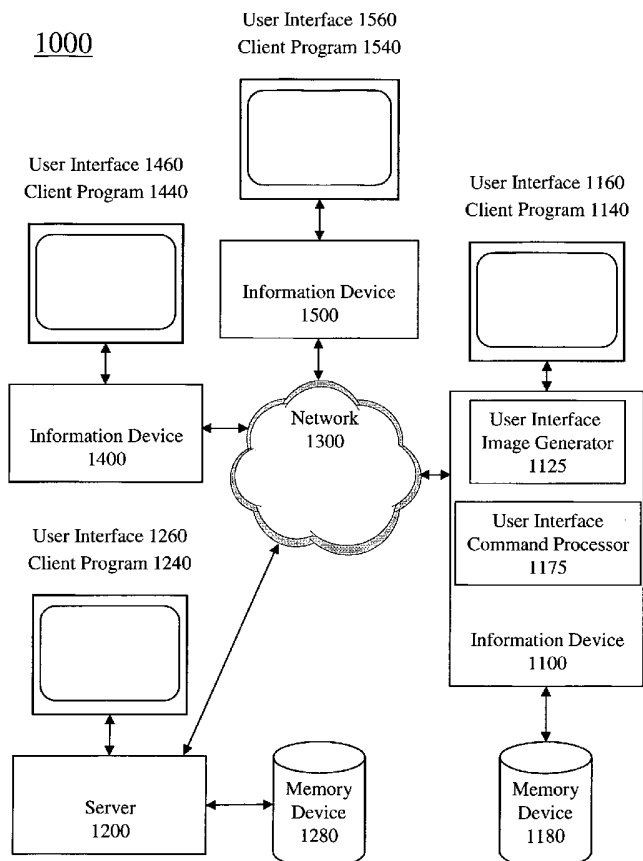
(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **MARLATT, Jane E.**

(84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: FORMS MANAGEMENT SYSTEM



(57) Abstract: A method for providing a user inter-
face enabling a user to determine properties of an elec-
tronic form, comprising the activities of: generating
data representing a displayable image enabling a user
to determine properties of an electronic form, the dis-
playable image including a user selectable button en-
abling user initiation of an image window supporting,
user determination of criteria comprising one or more
criterion; and initiating generation of data represent-
ing the image window in response to user activation of
the selectable button.



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

(88) Date of publication of the international search report:
8 December 2005

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.

Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/032018

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/60 G06F17/24

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)
IPC 7 G06F

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, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 745 712 A (TURPIN ET AL.) 28 April 1998 (1998-04-28) column 2, line 33 - column 3, line 18 column 4, line 1 - line 52 column 17, line 34 - column 19, line 22 claim 1	1-14
X	US 2003/036925 A1 (MILLER) 20 February 2003 (2003-02-20) paragraphs '0007! - '0009! paragraphs '0042! - '0064!	1-14
A	US 6 314 415 B1 (MUKHERJEE) 6 November 2001 (2001-11-06) the whole document	1-14
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in 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 document 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 another 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

Date of the actual completion of the international search

19 October 2005

Date of mailing of the international search report

27/10/2005

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

Abram, R

INTERNATIONAL SEARCH REPORT

Interi al Application No
PCT/US2004/032018

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>FAN T-J ET AL: "FormPlus: a form authoring toolkit" COMPUTER SOFTWARE AND APPLICATIONS CONFERENCE, 1990. COMPSAC 90. PROCEEDINGS., FOURTEENTH ANNUAL INTERNATIONAL CHICAGO, IL, USA 31 OCT.-2 NOV. 1990, LOS ALAMITOS, CA, USA,IEEE COMPUT. SOC, US, 31 October 1990 (1990-10-31), pages 255-260, XP010019723 ISBN: 0-8186-2054-4 the whole document</p>	1-14

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2004/032018

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5745712	A	28-04-1998	US	5742836 A	21-04-1998
US 2003036925	A1	20-02-2003	NONE		
US 6314415	B1	06-11-2001	AU	1453300 A	05-06-2000
			WO	0029977 A1	25-05-2000