

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
25 March 2004 (25.03.2004)

PCT

(10) International Publication Number  
WO 2004/025408 A3

(51) International Patent Classification<sup>7</sup>: G06F 17/60

(21) International Application Number:  
PCT/US2003/028408

(22) International Filing Date:  
11 September 2003 (11.09.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/410,658 13 September 2002 (13.09.2002) US  
60/410,659 13 September 2002 (13.09.2002) US

(71) Applicant (for all designated States except US): SCIENTIFIC GAMES CORPORATION [US/US]; 750 Lexington Avenue, New York, NY 10022 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): SAFAEL, Aman [US/US]; 18 Old Farm Road, South Pleasantville, NY 10570 (US). WU, Wen, Rong [US/US]; 206-25 47th Avenue, Bayside, NY 11351 (US).

(74) Agent: POWERS, Joseph, A.; Duane Morris LLP, One Liberty Place, Philadelphia, PA 19103-7396 (US).

(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, 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, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

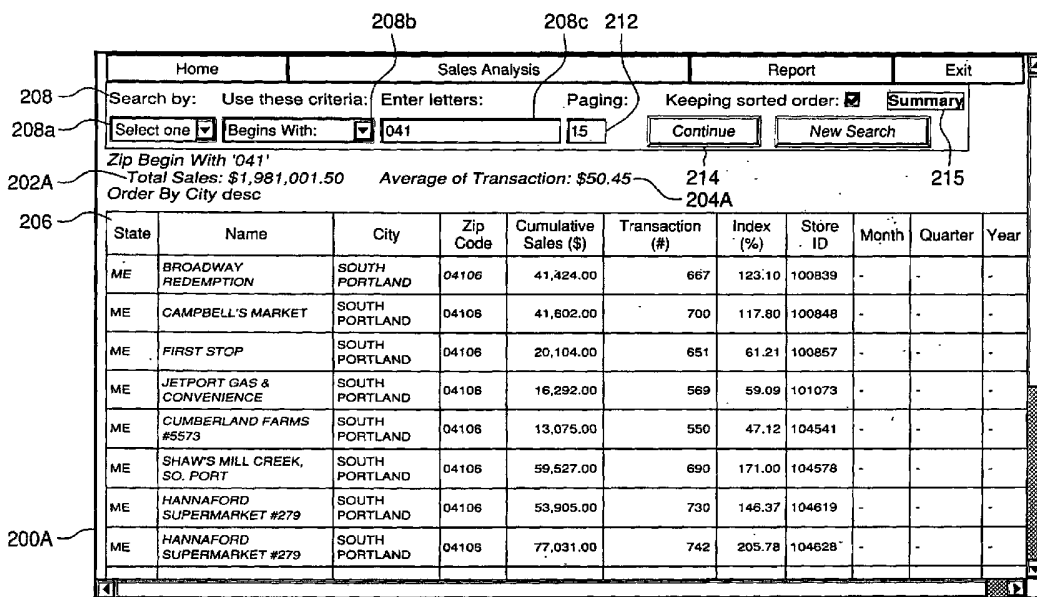
Published:

- 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

(88) Date of publication of the international search report:  
27 January 2005

[Continued on next page]

(54) Title: ON-LINE SALES ANALYSIS SYSTEM AND METHOD



(57) Abstract: A computer implemented method for processing lottery sales data comprises the steps of: enabling a user of a computer to query data representing lottery ticket sales for a plurality of lottery retailers based on at least one criterion from a pre-determined list of criteria; and causing display of a table on a computer, the table containing a listing of a subset of lottery retailers from the plurality of lottery retailers that meet the at least one criterion, the table further containing data representing lottery ticket sales associated with the subset of retailers.

WO 2004/025408 A3



---

*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

International application No.  
PCT/US03/28408

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC(7) : G06F 17/60  
 US CL : 705/10  
 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. : 705/10

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)  
 Proquest

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,381,605 (Kothuri et al) 30 April 2002, column 7, lines 54-67; column 14, lines 33-57	1-35
Y	US 5,796,932 (Fox et al) 18 August 1998, column 11, lines 1-8 and lines 63-67; column 12, lines 1-12	1-35

Further documents are listed in the continuation of Box C.       See patent family annex.

* Special categories of cited documents:	Symbol
"A" document defining the general state of the art which is not considered to be of particular relevance	"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
"E" earlier application or patent published on or after the international filing date	"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
"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)	"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
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"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 16 October 2004 (16.10.2004)	Date of mailing of the international search report <b>30 NOV 2004</b>
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230	Authorized officer <i>[Signature]</i> Tariq Hafiz Telephone No. 703-305-1113