### (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 14 October 2004 (14.10.2004)

### (10) International Publication Number WO 2004/088474 A3

(51) International Patent Classification: G09G 5/00 (2006.01) G06Q 30/00 (2006.01)

(21) International Application Number:

PCT/US2004/009431

(22) International Filing Date: 29 March 2004 (29.03.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/457,997 28 March 2003 (28.03.2003) US 60/492,964 7 August 2003 (07.08.2003) US

(71) Applicant and

Inventor: ASLANIAN, John, R., Jr. [US/US]; 3 Bretton Road, Scarsdale, NY 10583 (US).

(74) Agents: PARKER, Stephen, B. et al.; Rothwell, Figg, Ernst & Manbeck, P.C., 1425 K Street, N.W., Suite 800, Washington, DC 20005 (US).

(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.

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

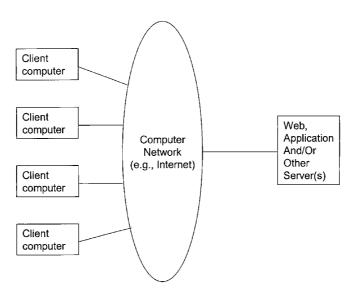
#### Published:

with international search report

(88) Date of publication of the international search report: 28 September 2006

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: ELECTRONIC CARDS SYSTEMS AND METHODS



(57) Abstract: A system for sending cards and/or gifts to one or more entities using a computer network (see Fig.20) is provided. The system can include a computer network (See Fig.20) with at least one client computer (see Fig.20) and at least one server (see Fig.20) connected to the network (see Fig.20). The at least one client computer (see Fig.20) can have a user interface with which a user can input an entity-centric event date. The server (see Fig.20) can receive a signal from said client computer (see Fig.20) based on the user input of the event date. The server (see Fig.20) includes a time-from-event module that determines a non-yearly event date after said event date. The client computer (see Fig.20) displays the non-yearly event date and provides means for a user to purchase cards or gifts for an entity. In most preferred embodiments, the non-yearly event date is a month-from-birth date of the individual. In some preferred embodiments, the electronic cards include combined advertisements contained within the display regions of the electronic cards.

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09431

A. CLAS	SSIFICATION OF SUBJECT MATTER G06Q 30/00( 2006.01);G09G 5/00( 2006.01)				
USPC: According to	705/25,27;345/156 Milemational Patent Classification (IPC) of to both a	ational classification and IPC			
B. FIEL	DS SEARCHED				
	comentation scarched (classification system followed 05/26,27; 345/156	by classification symbols)			
Documentati	on searched other than minimum documentation to th	e extent that such documents are included i	n the fields searched		
Electronic de BAST	ata base consulted during the international search (nat	ne of data base and, where practicable, sea	rch terms used)		
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.		
ж, Р	US 2004/0032393 Al (Brandenberg et al) 19 Febru para.0072, page 5 para.0186, page 6 para.0234, 02 para.0270, 0273, 0278; page 11 para.0353, page 2	36, page 7 para 0247, page 8	1-35		
x	US 2002/0138363 A1 (Karas et al) 26 September, 2	2002 (26.09,2002), Abstract, Figure 1,	1-11, 23-35		
x	page 1 para.0002-0011, 0019-0021, page 3 para.00 US 6,360,221 B1 (Gough et al) 19 March 2002 (19 lines 12-39, column 7 lines 25-42	41, page 4 para.0051.	12-22		
Further	r documents are listed in the continuation of Box C.	See patent family annex.	AMM		
	pecial categories of cited documents:	"I" later doctories published offer the jan-	erational filing date or priority		
"A" document of puries	t defining the general sume of the mt which is not considered to be that televance	the principle or theory underlying the	ation burelied to understand invention		
"B" carlier ag	plication or palent published on or after the inserted onal filing	"X" document of puricular relevance; the considered nevel or curnot be conside step when the document is taken along	acd to involve me inventive		
"I" document which may throw doubts on priority claim(s) or which is ched to "Y" document of particular relevance; the claimed invest establish the publication date of another claim or other special reason (as specified) combined with one or more other such documents, a being obvious to a person skilled in the art		o when the document is a document, such combination			
	published prior to the international filling date but later than the	document member of the same parent	Amily		
THE PROPERTY OF	aterialment completion of the international search	Date of mailing of the internal - 1	A words		
11 May 2006 (11.05,2006)		Date of mailing of the international search report			
Name and mailing address of the ISA/US Apthorized officer					
Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450  Telephone No. 571.272.3600					
	Facsimile No. (571) 273-3201 Form PCT/ISA/210 (second sheet) (April 2005)				

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09431

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first shee	t)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons	:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2. Claims Nos.:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:	
3. Claims Nos.:  because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	_
This International Searching Authority found multiple inventions in this international application, as follows: Please See Continuation Sheet	
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees.	
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark on Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.	
The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.	
No protest accompanied the payment of additional search fees.	- }

	International application No.			
INTERNATIONAL SEARCH REPORT	PCT/US04/09431			
BOX III. OBSERVATIONS WHERE UNITY OF INVENTION IS LACK	INC			
This application contains the following inventions or groups of inventions which are				
concept under PCT Rule 13.1.	o not so mixed as to form a single general inventive			
Group I, Claims 1-6 and 26-31, drawn to a system for signaling a client regarding a	an event and the purchase of cards or gifts.			
Group II, Claims 7-11, 23-25, and 32-35, drawn to a system for selecting and displaying an electronic card including an advertising				
region.	, ,			
Group III, Claims 12-22, drawn to the incorporation of a selected advertisement int	o on alastronia com unalizablem annualiza sullu III.			
consideration to the user for delivery.	o an electronic communication awarding valuable			
	•			
The inventions listed as Groups I-III do not relate to a single general inventive conc	ept under PCT Rule 1 3.1 because, under PCT Rule			
13.2, they lack the same or corresponding special technical features for the following transmitting of electronic cards or gifts is not a special technical feature. The special technical feature.	ng reasons: The selection, purchasing, and			
signaling, selecting and displaying a card with an advertising region, and in awarding				
transmitting an advertisement. These are not in common and therefore are not linking	ing claims between the Groups.			

Form PCT/ISA/210 (extra sheet) (April 2005)