## (19) World Intellectual Property Organization

International Bureau



# 

# (43) International Publication Date 22 November 2007 (22.11.2007)

### **PCT**

# (10) International Publication Number WO 2007/133361 A3

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

(21) International Application Number:

PCT/US2007/008968

(22) International Filing Date: 10 April 2007 (10.04.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/799,610 10 May 2006 (10.05.2006) US 11/467,148 24 August 2006 (24.08.2006) US 11/682,289 5 March 2007 (05.03.2007) US

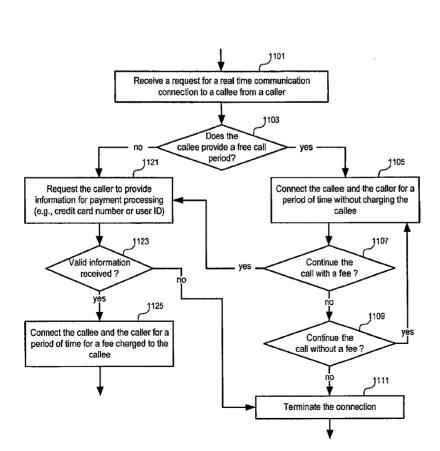
- (71) Applicant (for all designated States except US): UTBK, INC. [US/US]; 3500 South Dupont Highway, Dover, DE 19901 (US).
- (72) Inventors: and
- (75) Inventors/Applicants (for US only): ALTBERG, Ebbe [SE/US]; 38 Country Club Drive, Mill Valley, CA 94941

(US). **FABER, Scott** [US/US]; 2060 Pacific Avenue, Suite 307, San Francisco, CA 94109 (US). **HIRSON, Ron** [US/US]; 2625 Polk Street, No. 3, San Francisco, CA 94109 (US). **VAN DER LINDEN, Sean** [AU/US]; 2958 Russell Street, Berkeley, CA 94705 (US). **MANCA, Paul, G.** [US/US]; 23 White Court, Oakland, CA 94611 (US).

- (74) Agent: WANG, Lehua; Greenberg Traurig LLP, 2450 Colorado Avenue, Suite 400E, Santa Monica, CA 90404 (US).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, 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, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

#### (54) Title: SYSTEMS AND METHODS TO CONVERT A CALL GENERATED FROM AN ADVERTISEMENT



(57) Abstract: Methods and systems for converting a call generated from an advertisement. embodiment includes: establishing a real time communication connection between a first entity and a second entity via a communication reference embedded in an advertisement that is presented on behalf of the second entity; billing the second entity for the advertisement in response to the communication connection being established via communication reference: monitoring the communication connection between the first entity and the second entity to detect a pre-defined indication; and charging the first entity, on behalf of the second entity, for communications with the second entity over the communication connection in response to a detected occurrence of pre-defined indication.



### WO 2007/133361 A3



GM, KE, LS, MW, MZ, NA, 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, IS, IT, LT, LU, LV, MC, MT, 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

- 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: 10 January 2008

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/US 07/08968

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G06Q 30/00 (2007.10) USPC - 705/14			
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(8): G06Q 30/00 (2007.10) USPC: 705/14			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 705/1, 14, 27, 50; 725/23, 32, 42			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic databases: USPTO WEST (PGPB, USPT, EPAB, JPAB); Dialog PRO Search Terms Used: advertisement or ad call or telephone, establishing or enabling connection or call or conversation, charging connection or call fee, VOIP or landline or PSTN, user or customer or subscriber or advertiser connection or call etc.			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X	US 2005/0216341 A1 (AGARWAL et al.) 29 Septembe (abstract, figs. 1-7 & 19, and para [0035]-[0052], [0081]	r 2005 (29.09.2005)  -[0094], [0110]-[0137])	1-27
A	US 2005/0165666 A1 (WONG et al.) 28 July 2005 (28.	07.2005)	1-27
<b>A</b> .	US 2003/0050837 A1 (KIM) 13 March 2003 (13.03.200		1-27
A	US 2002/0136377 A1 (STEWART et al.) 26 Septembe	r 2002 (26.09.2002)	1-27
Further documents are listed in the continuation of Box C.			
"A" docume	* Special categories of cited documents:  "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		
filing d	"E" earlier application or patent but published on or after the international "X" document of particular relevance; the filing date considered novel or cannot be considered to the considered to the constant of the property is taken along the property is taken along the constant of the property is taken along the property is taken along the property in the property is taken along the property in the property is taken along the property in the property in the property is taken along the property in the property in the property is taken along the property in the property in the property is taken along the property in the prop		ered to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the considered to involve an inventive		claimed invention cannot be step when the document is	
means	means being obvious to a person skilled in the		e art
the priority date claimed			
Date of the actual completion of the international search  10 October 2007 (10.10.2007)		15 NOV 2007	
Name and mailing address of the ISA/US		Authorized officer:	
Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450		Lee W. Young	
· · · · · · · · · · · · · · · · · · ·		PCT Helpdesk: 571-272-4300	