(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 3 February 2005 (03.02.2005)

PCT

(10) International Publication Number WO 2005/010714 A3

(51) International Patent Classification⁷: G06F 17/60

(21) International Application Number:

PCT/US2004/023446

(22) International Filing Date: 21 July 2004 (21.07.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

10/625,001 22 July 2003 (22.07.2003) US

(71) Applicant (for all designated States except US): OVER-TURE SERVICES, INC. [US/US]; 74 North Pasadena Avenue, 3rd Floor, Pasadena, CA 91103 (US).

(72) Inventors; and

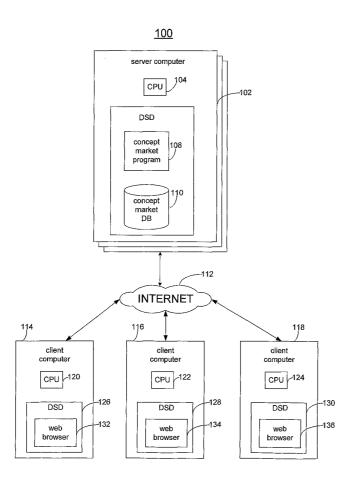
(75) Inventors/Applicants (for US only): FLAKE, Gary,

William [US/US]; 633 Chaparral Court, Altadena, CA 91001 (US). PENNOCK, David, M. [US/US]; 330 Cordova Street, Unit 264, Pasadena, CA 91101 (US).

- (74) Agent: RUBIN, Steven; Brown Raysman Millstein Felder & Steiner LLP, 900 Third Avenue, New York, NY 10022 (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,

[Continued on next page]

(54) Title: TERM-BASED CONCEPT INSTRUMENTS



(57) Abstract: The present invention provides methods and systems for allowing transactions in instruments relating to term-based concepts in a networked computer system. Concepts may be defined as a set of terms, such as words or phrases, that relate to a theme. The terms are useable in computerized searches. The set of terms may be determined manually, using a computer algorithm, or both. Concepts are valued, such as by a measure of advertising value. Instruments include concept futures as well as bets. Concept-based instruments can be used, for example, as hedging tools, speculating tools, market forecasting tools, or data generating tools.

WO 2005/010714 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, 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: 24 November 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.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/23446

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06F 17/60 US CL : 705/35			
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.: 705/35,36,37			
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)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap		Relevant to claim No.
Y	Chan, N.T., Dahan, E., Lo, A.W. & Poggio, T. Exper Center for eBusiness @MIT. Paper 149 (July 2001).	imental Markets for Product Concepts. pp. 1 - 4.	1-13
Y	US 6,269,361 (Davis et al) 31 July 2001 (31.07.01), col. 3, line 62 - col. 4, line 9.		1-13
Y	Downes, John. Barron's Finance & Investment Book 2nd Edition. Barron's Educational Series. Hauppauge, New York. 1987. p.375		5
Y	The Random House College Dictionary: Revised Edition. Random House Inc. 1988. p.129.		7
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents:		"T" later document published after the inter date and not in conflict with the applica	
"A" document defining the general state of the art which is not considered to be of particular relevance		principle or theory underlying the inven	ntion
"E" earlier app	olication or patent published on or after the international filing date	"X" document of particular relevance; the c considered novel or cannot be consider when the document is taken alone	
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step with one or more other such documents	when the document is combined
"O" document referring to an oral disclosure, use, exhibition or other means		obvious to a person skilled in the art	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report 1.3 JUL 2005	
10 19149 2003 (10.03.2003)			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner of Patents		Authorized officer Hyung Sough	· (~
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (571) 272-6799	U
	-		