(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 24 June 2004 (24.06.2004)

PCT

(10) International Publication Number WO 2004/053627 A3

(51) International Patent Classification⁷: G06F 17/00

(21) International Application Number:

PCT/KR2003/002675

(22) International Filing Date: 6 December 2003 (06.12.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data: 10-2002-0077335

6 December 2002 (06.12.2002) KR

(71) Applicant and

(72) Inventor: LEE, Tae, Yurn [KR/KR]; 408-102 Areummaeul APT, 133, Imae-dong, Bundang-gu, Seongnam-shi, Gyeonggi-do 463-733 (KR).

(74) Agent: HAN, Sang Hyuk; Dugyu B/D 2F, 943-14 Daechidong, Kangnam-gu, Seoul 135-845 (KR).

(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, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, 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 (regional): ARIPO patent (BW, 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).

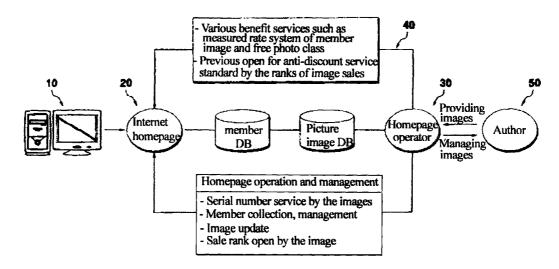
Published:

with international search report

(88) Date of publication of the international search report: 2 December 2004

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: METHOD FOR SERVING PICTURE IMAGES ON THE INTERNET



(57) Abstract: The present invention relates to an improved method for serving picture images on the internet based on a different method, and in particular to an improved method for serving picture images on the internet which is capable of selling picture images for an increased price based on an anti-discount service method with respect to images having a high use frequency by determining a sale sequence of images, and when using the picture images, a place of use, a start date of use, and serial number of images are reported to an operator of a web site.

INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2003/002675

| A. CLASSIFICATION OF SUBJECT MATTER | | | |
|--|--|--|-----------------------------|
| IPC7 G06F 17/00 | | | |
| 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) | | | |
| IPC7 G06F17/00, G06F17/60 | | | |
| | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | |
| KR, JP: IPC as above | | | |
| | | | |
| Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) | | | |
| | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
| | | | |
| Category* | Citation of document, with indication, where app | propriate, of the relevant passages | Relevant to claim No. |
| A | KR10-2001-67706 A (OH BONGKUN) 13. JULY. 2001 | | 1-5 |
| | See the whole document | | |
| A | KR10-2002-7742 A (OZTECHNOLOGY CO. LTD.) 29. JAN. 2002 | | 1-5 |
| | See the whole document | | |
| A | KR10-2001-67771 A (DNDM CO. LTD.) 13. JULY. 2001 | | 1-5 |
| | See the whole document | | |
| A | KR10-2000-72489 A (QSURVEY CO. LTD.) 05. DEC. 2000 | | 1-5 |
| | See the whole document | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| 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 international filing date or priority | | | nal filing date or priority |
| "A" document defining the general state of the art which is not considered to be of particular relevance date and not in conflict with the application be the principle or theory underlying the invention | | | |
| "E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed | | | d invention cannot be |
| filing date considered novel or cannot be considered novel or cannot be considered novel or cannot be considered step when the document is taken alone | | o involve an inventive | |
| cited to establish the publication date of citation or other special reason (as specified) "Y" document of particular relevance; the claim considered to involve an inventive step where the considered to inventive step where the considered to involve an inventive step where the considered to inventiv | | | |
| "O" document referring to an oral disclosure, use, exhibition or other combined with one or more or | | combined with one or more other such docu | |
| means being obvious to a person skilled in the art "P" document published prior to the international filing date but later "&" document member of the same patent family | | | |
| than the priority date claimed | | | |
| Date of the actual completion of the international search | | Date of mailing of the international search report | |
| 20 FEBRUARY 2004 (20.02.2004) | | 20 FEBRUARY 2004 (20.02,2004) | |
| realite and maining address of the 102/100 | | Authorized officer | |
| Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, | | SONG, Dae Jong | 在引為 |
| Republic of Korea | | | (IU) IIIO |
| Facsimile No. | 82-42-472-7140 | Telephone No. 82-42-481-5992 | |