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APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. 09/400,413 09/21/99 MCNALLY **EXAMINER** TM02/0522 JOHN W. OSBORNE ARTGUMMEN, PAPER NUMBER MORGAN & FINNEGAN, LLP 345 PARK AVENUE NEW YORK NY 10154 DATE MAILED: 05/22/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Office Action Summary

Application No.

Applicurit(s)

09/400,413

vaminer

Cao "Kevin" Nguyen

McNally et al.

Art Unit

2173

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE 3 MONTH(\$) FROM
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. 	
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will	
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communication Failure to reply within the set or extended period for reply will, by statute	, cause the application to become ABANDONED (35 U.S.C. § 133).
 Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). 	g date of this communication, even if timely filed, may reduce any
Status	
1) X Responsive to communication(s) filed on <u>Mar 1, 20</u>	01
2a) ☑ This action is FINAL . 2b) ☐ This acti	on is non-final.
3) Since this application is in condition for allowance exclosed in accordance with the practice under Ex pa	cept for formal matters, prosecution as to the merits is orte Quayl@35 C.D. 11; 453 O.G. 213,
Disposition of Claims	·
4) 💢 Claim(s) <u>1-19, 31-39, 44-54, 56, and 57</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5) \ Claim(s) 20-30 and \$\$0 - 43 and 55	is/are allowed.
6) ☑ Claim(s) <u>1-19, 31-39, 44-54, 56, and 57</u>	is/are rejected.
7) Claim(s)	is/are objected to.
8)	are subject to restriction and/or election requirem
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed onis/a	
11) The proposed drawing correction filed on	is: a pproved b disapproved.
12) The oath or declaration is objected to by the Examine	
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for foreign prior	rity under 35 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of:	
Certified copies of the priority documents have	
2. Certified copies of the priority documents have	been received in Application No
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.	
14) Acknowledgement is made of a claim for domestic p	
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Attachment(s)	(a) The face of th
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s)
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	(a) 1 Morrice of unfortuda a secura Appropriate (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1



DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

RB

2. Claims 1-19, 31-39 and 50-54 are rejected under 35 U.S.C. 102(e) as being anticipated by Cupps et al. (5,991,739).

Regarding claim 1, Cupps discloses an information management and synchronous communications system for generating menus comprising: a central processing unit, a data storage device connected to said central processing unit, an operating system including a graphical user interface (see figure 2), a first menu stored on said data storage device, application software for generating a second menu from said first menu, wherein the application software facilitates the generation of the second menu by allowing selection of items from the first menu, addition of items to the second menu and assignment of parameters to items in the second menu using the graphical user interface of said operating system (see col. 9, lines 42-67).

Regarding claim 2, Cupps discloses an information management and synchronous communications system, wherein the second menu is a restaurant menu (see col. 5, lines 27-67).



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Regarding claim 3, Cupps discloses an information management and synchronous communications system, wherein the second menu is capable of being displayed on the display screen of a wireless computing device (see col. 4, lines 1-55).

Regarding claims 4 and 5, Cupps discloses an information management and synchronous communications system, wherein selections from the second menu are capable of being transmitted to a receiving computer by wireless link (see figures 1-2).

Regarding claims 6 and 7, Cupps discloses an information management and synchronous communications system in, wherein the computer network is the internet; and selections from the second menu are capable of being transmitted to a receiving computer via the internet (see col. 9, lines 16-65 and figure 8-10).

Regarding claims 8-11, Cupps discloses an information management and synchronous communications system, wherein the second menu is created in conformity with hypertext markup language or extensible markup language (see col. 10, lines 8-56 and figures 7-10).

As claims 12-19, 31-39 and 50-54 are analyzed as previously discussed with respect to claims 1-11 above.



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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103© and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

4. Claims 44-49 and 56-57 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cupps in view of Behr et al. (US Patent No. 6,107,944).

Regarding claim 44, Cupps fails to explicitly teach at least one wireless handheld computing device on which hospitality application.

Behr teaches wireless handheld computing device on which hospitality application (see col. 14, lines 1-57). It would have been obvious to one of an ordinary skill in the art at the time the invention was made to provide wireless handheld computing device on which hospitality



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