

UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF MASSACHUSETTS

_____	)	
TELE-PUBLISHING, INC.,	)	
	)	
Plaintiff,	)	C.A. No.
	)	
v.	)	
	)	
FACEBOOK, INC. and	)	<b>COMPLAINT</b>
THEFACEBOOK LLC,	)	<b><u>AND JURY DEMAND</u></b>
	)	
Defendants.	)	
_____	)	

**PARTIES**

1. Plaintiff Tele-Publishing, Inc. (“TPI”) is a corporation organized and existing under the laws of Massachusetts with a principal place of business at 126 Brookline Avenue, Boston, Massachusetts.

2. On information and belief, Defendant Facebook, Inc. is a corporation organized and existing under the laws of Delaware with a principal place of business at 165 University Avenue, Palo Alto, California.

3. On information and belief, Defendant TheFacebook LLC is a limited liability company organized and existing under the laws of Florida. Its sole member is Facebook, Inc.

**JURISDICTION AND VENUE**

4. This Court has subject matter jurisdiction over the dispute pursuant to 28 U.S.C. §§ 1331 and 1338(a).

5. This Court has personal jurisdiction over Defendants pursuant to the Massachusetts long-arm statute, G.L. c. 223A, § 3. Defendants do business and have infringed, and continue to infringe, the patent-in-suit in this district.

6. Venue is proper pursuant to 28 U.S.C. §§ 1391(b), 1391(c), and 1400(b).

**COUNT I**  
**(Infringement of United States Patent No. 6,253,216)**

7. TPI is the owner by assignment of United States Patent No. 6,253,216 (the “‘216 patent”) for a “Method and Apparatus For Providing a Personal Page” issued by the United States Patent and Trademark Office on June 26, 2001. A copy of the ‘216 patent is attached hereto as Exhibit A.

8. On information and belief, Defendants own and operate a web site accessible on the World Wide Web at <http://www.facebook.com/> (“Facebook.com”). Facebook.com allows users to create and share personal profiles in which information—such as contact and personal information, pictures, and interests—is stored and made accessible to other users. Each user has the ability to control which other users can access his/her personal page (*e.g.*, by adding “Friends”). Facebook.com’s computer network and method of creating and sharing a personal page is covered by one or more claims of the ‘216 patent.

9. On information and belief, Defendants are now, and have previously been, using, selling, offering for sale, advertising, and marketing services and products related to Facebook.com that infringe the ‘216 patent in violation of 35 U.S.C. § 271.

10. Defendants’ acts of infringement have been without express or implied license from TPI and are in violation of TPI’s rights.

11. On information and belief, Defendants will continue to infringe the ‘216 patent unless enjoined by this Court.

12. TPI has been damaged by Defendants’ infringement. Defendants have made and are making unlawful gains and profits from its infringement of the ‘216 patent and have thereby

deprived and continue to deprive TPI of rights and remuneration which would have accrued to it but for Defendants' conduct.

13. Upon information and belief, Defendants' continuing acts of infringement are in willful disregard of the '216 patent and TPI's rights thereunder. This is an exceptional case because of Defendants' willful infringement.

**PRAYER FOR RELIEF**

WHEREFORE, TPI prays that this Court:

- A. Enter judgment in TPI's favor on Count I in an amount to be determined at trial to compensate TPI for Defendants' infringement of the '216 patent, together with prejudgment and postjudgment interest;
- B. Treble the damages awarded to TPI on Count I pursuant to 35 U.S.C. § 284;
- C. Award TPI its attorneys' fees pursuant to 35 U.S.C. § 285;
- D. Enter a permanent injunction against further infringement of the '216 patent by Defendants, their officers, agents, servants, representatives, employees, attorneys, successors, assigns and all those persons and entities in active concert or participation with Defendants; and
- E. Grant such other and further relief as this Court deems just and proper.

**JURY DEMAND**

TPI demands a trial by jury on all issues so triable.

TELE-PUBLISHING, INC.,

By its attorneys,

/s/ Joseph F. Shea

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Dated: October 7, 2009

# **EXHIBIT A**



US006253216B1

(12) **United States Patent**  
**Sutcliffe et al.**

(10) **Patent No.:** **US 6,253,216 B1**  
 (45) **Date of Patent:** **Jun. 26, 2001**

(54) **METHOD AND APPARATUS FOR PROVIDING A PERSONAL PAGE**

OTHER PUBLICATIONS

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**Dennis Geller**, Brookline; **Kevin A. Dunn**, Boston, all of MA (US); **Mikel Maron**, Cupertino, CA (US)

LDS, LDS Singles Connections, singles.ids.net, pp. 1-2, Dec. 1996.\*

\* cited by examiner

(73) Assignee: **Tele-Publishing, Inc.**, Boston, MA (US)

*Primary Examiner*—Kim Vu  
*Assistant Examiner*—Alford W. Kindred  
 (74) *Attorney, Agent, or Firm*—Nutter, McClennen & Fish LLP

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(57) **ABSTRACT**

(21) Appl. No.: **08/876,008**

The apparatus of the invention includes a local computer network. Remote users may connect to the local computer network through a larger network, such as the Internet. The local computer network has at least one server computer which can be accessed by remote users. The local computer network also has at least one computer software program and at least one database located therein. The computer software programs prompt a remote user to select a page template for displaying the personal page. The programs next allow the remote user to contribute text and graphics to the personal page. The programs also allow the remote user to authorize others to review the personal page. The programs store attributes representing the layout of the personal page, the text and graphics contributed by the remote user, and the authorization information entered by the remote user in the one or more databases located on the local computer network.

(22) Filed: **Jun. 13, 1997**

(51) **Int. Cl.**<sup>7</sup> ..... **G06F 17/21; G06F 17/30**

(52) **U.S. Cl.** ..... **707/500; 707/530**

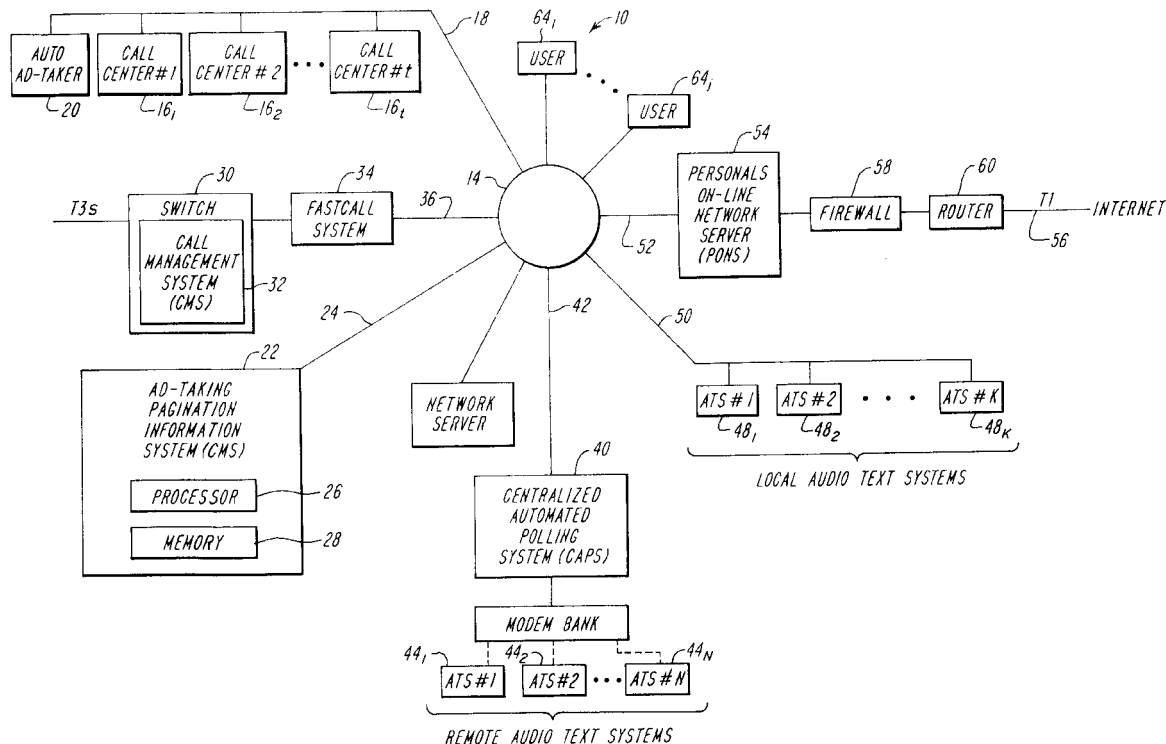
(58) **Field of Search** ..... **707/500-529; 345/433, 116, 326-339; 395/200.31, 200.33; 709/200, 201**

(56) **References Cited**

U.S. PATENT DOCUMENTS

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 5,835,712 \* 11/1998 DuFresne ..... 395/200.33  
 5,893,111 \* 4/1999 Sharon, Jr. et al. .... 707/104  
 5,898,780 \* 4/1999 Liu et al. .... 380/25  
 5,950,200 \* 9/1999 Sundai et al. .... 707/9

**34 Claims, 8 Drawing Sheets**



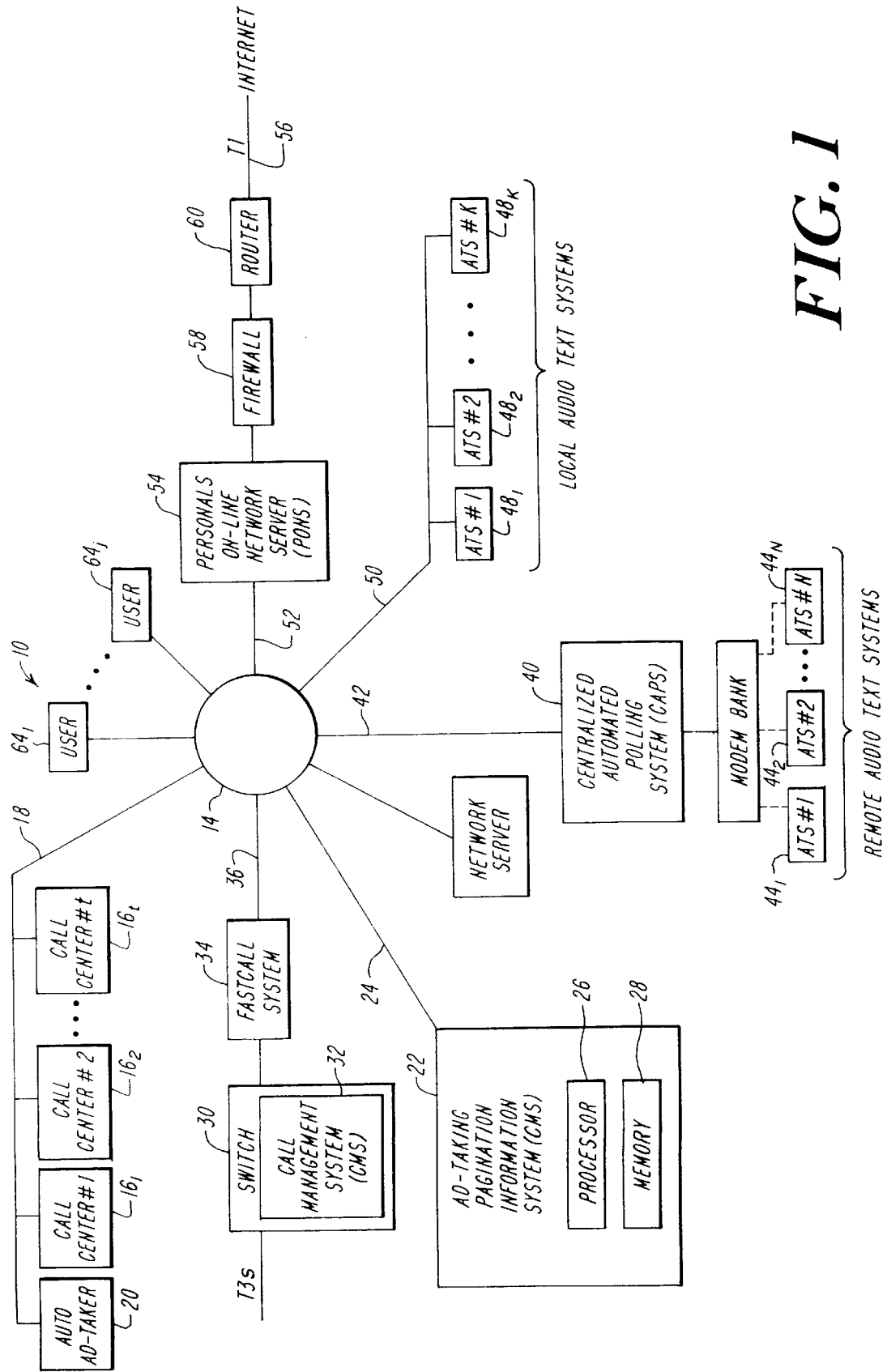


FIG. 1

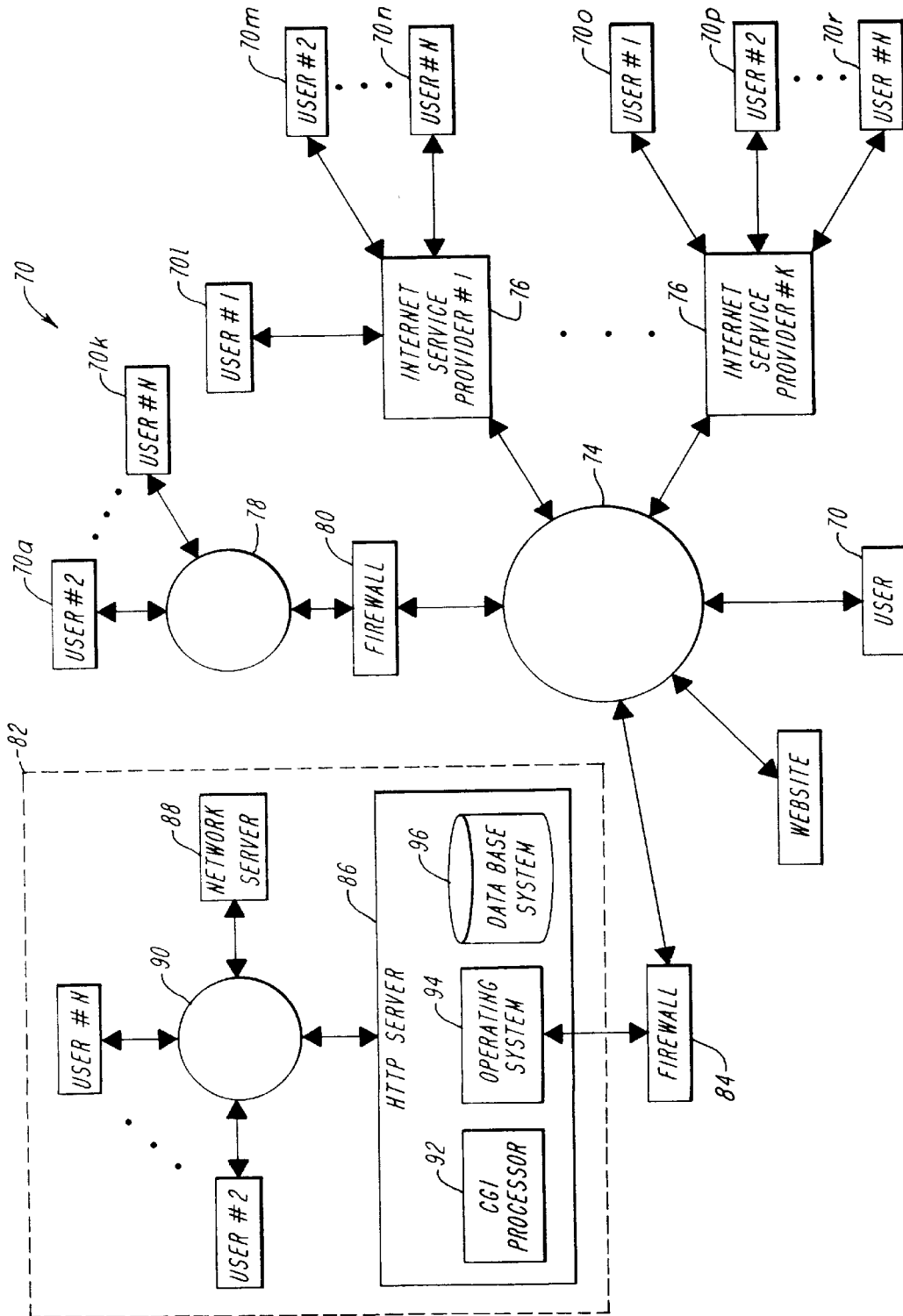


FIG. 2

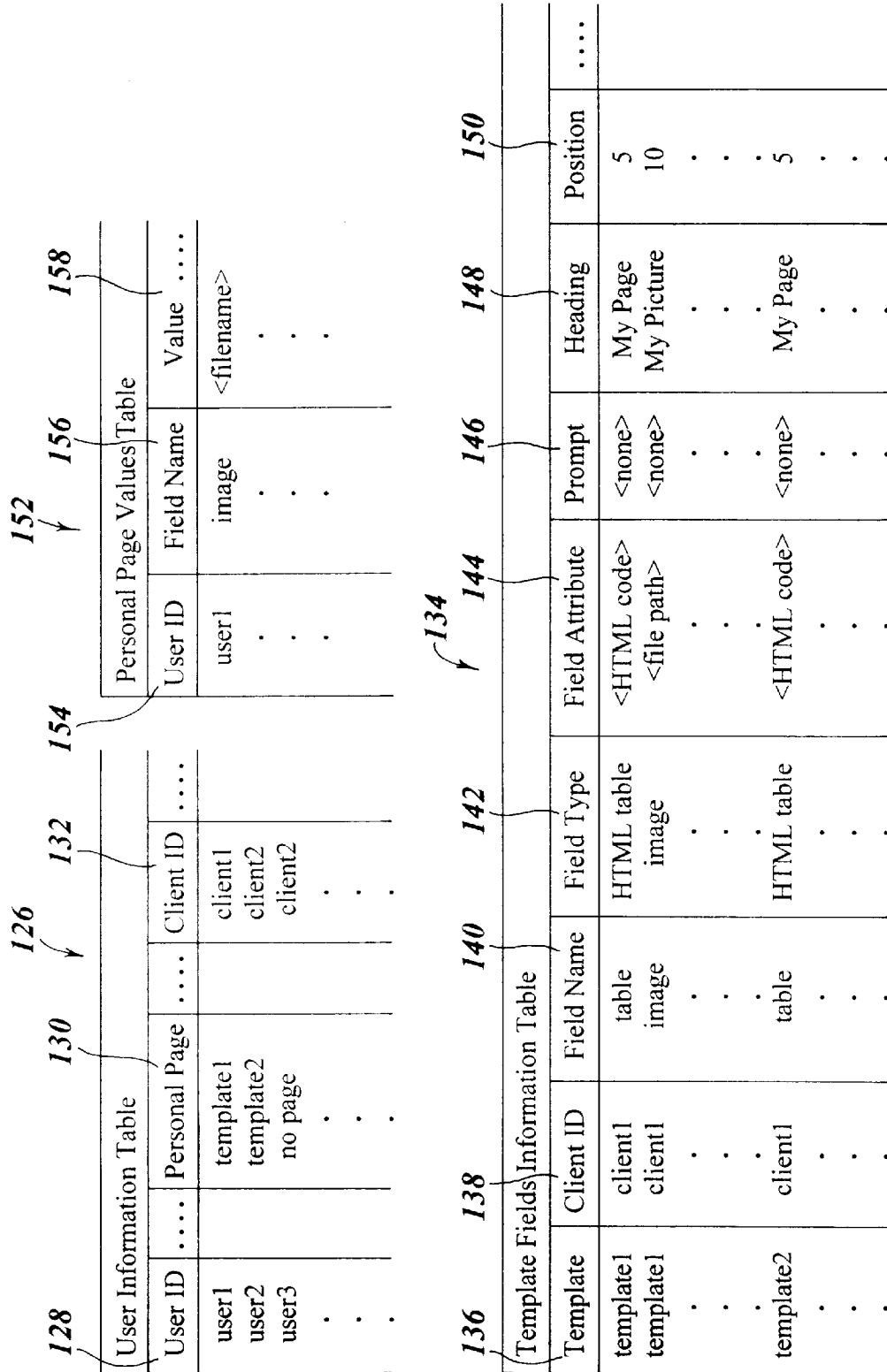


FIG. 3

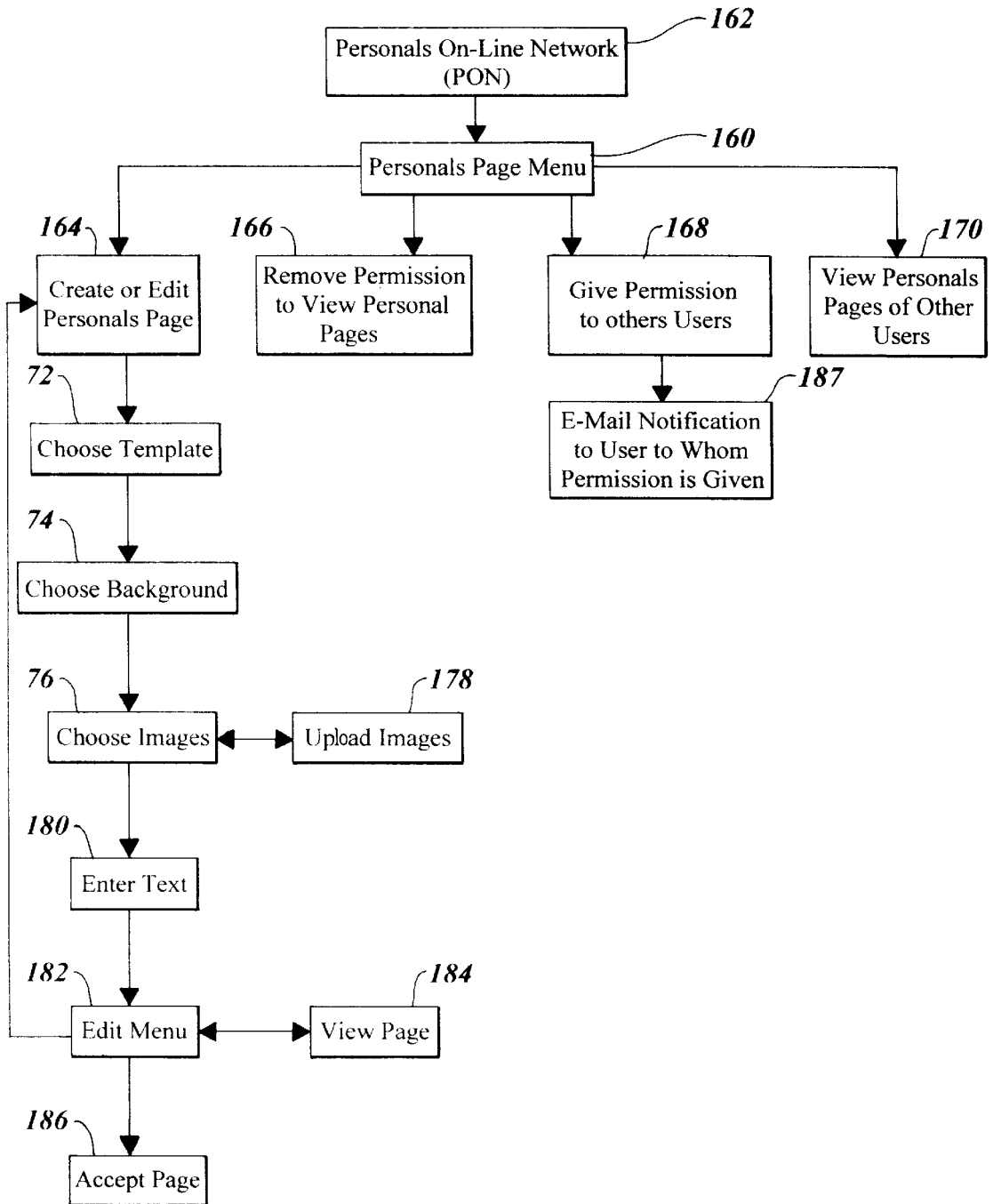
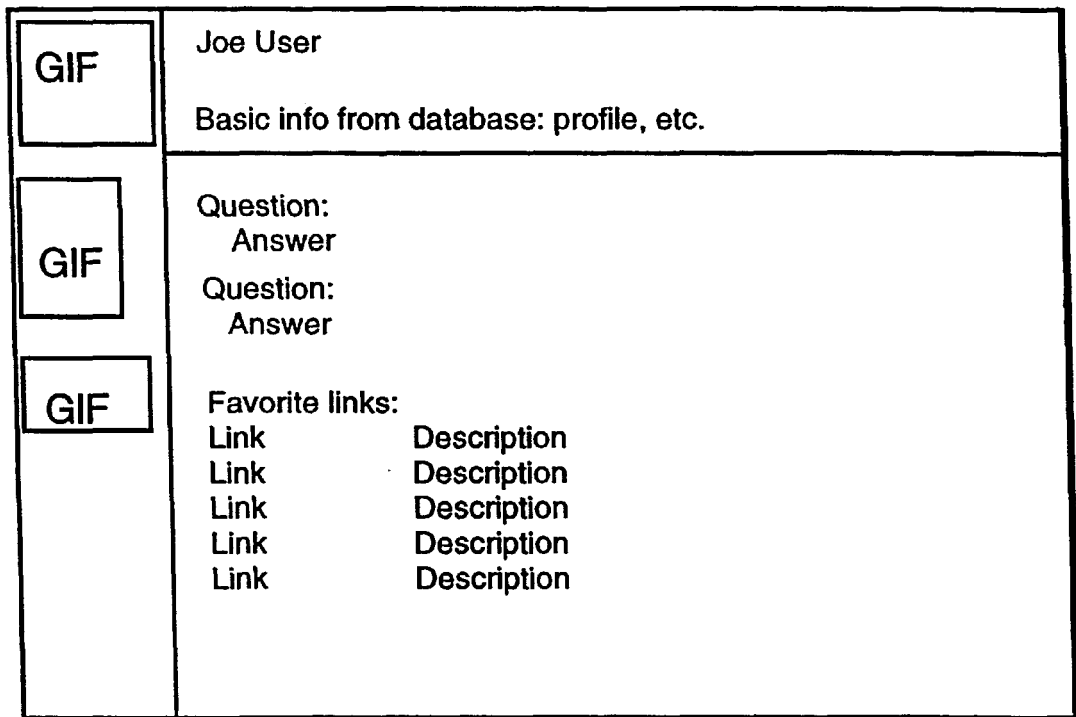


FIG. 4

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**FIG. 4A**

The diagram shows a table with six columns and five rows. Callout 202 points to the text 'Security Attribute Table' above the table. Callout 204 points to the 'Last Viewed' column. Callout 206 points to the 'Times Viewed' column. Callout 208 points to the 'Page Changed' column. Callout 210 points to the '....' column. Callout 200 points to the entire table structure.

User ID	Viewer ID	Last Viewed	Times Viewed	Page Changed	....
user1	user2	06/02/97	1	no	
user3	user4	02/01/96	3	yes	
.	.	.	.	.	
.	.	.	.	.	
.	.	.	.	.	

***FIG. 5***

**COOLGUY**


222

220

228 → **Do you consider yourself to be a spiritual person?**

Absolutely. Spirit is the essence of the mind, and the mind is the most exciting thing in the universe. I can't help feeling connected to something uniquely wonderful when I look through my telescope

224



230 → **If you watch television, what are your favorite programs?**

As a science-fiction writer, I do enjoy that kind of show. Twilight Zone still ranks as the best, but DS9, X-files and B5 are worth being addicted to. And I can't miss Seinfeld or Mystery.


232 → **Who are your heroes?**

Arthur C. Clark is one. At once a great writer and a great environmentalist. Another is Thomas Becket (at least the movie version played by Richard Burton). I like the idea of someone changing their entire life because they had discovered a higher set of principles than they'd known before.

234 → **Do you talk to yourself when you are alone?**

Sure, who doesn't. But I'd rather be talking to someone more interesting.

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236 → I work on a small town newspaper by day and write science fiction at night. I've done one Star Trek novel and gotten about a dozen short stories published. My dog Tiberius has appeared in three of them – and they used a picture of him to do the cover on one of the magazines. That made him so proud that he ate half the magazine! I don't much exercise as I should, besides running after Tiberius in the park, but I'm not totally out of shape.

What else can I say? The truth is, I've never been really good at writing romantic scenes; in my novel, Jim Kirk spent most of the time in solitary in an Andorian prison. So, I'm kind of at a loss for what to say here. But, I hope that I can find someone who can, among other things, improve the way I write about romance.

**FIG. 6**

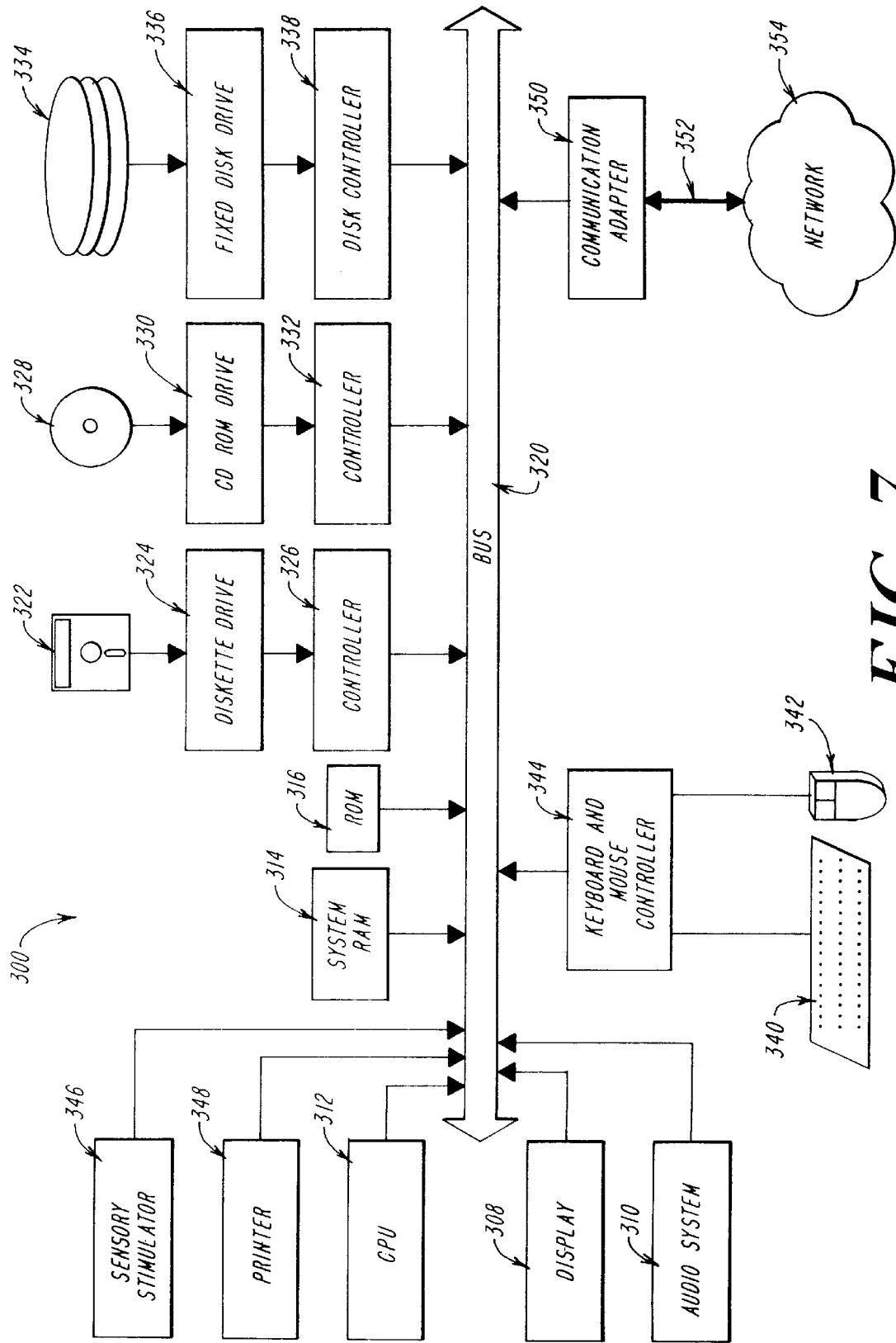


FIG. 7

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**METHOD AND APPARATUS FOR PROVIDING A PERSONAL PAGE**

**CROSS REFERENCE TO RELATED APPLICATION**

Not applicable.

**STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH**

Not applicable.

**FIELD OF THE INVENTION**

The invention relates to a method and apparatus for providing a personal page over a computer network. More particularly, the method and apparatus provide users with a secure way to display personal information to other computer network users.

**BACKGROUND OF THE INVENTION**

Many people are familiar with the “personals” section of many newspapers. The personals are advertisements placed by people who would like to meet other people with similar likes and interests. People place personal advertisements in newspapers to find activity partners to make new friends, to make acquaintances or to find people with whom intimate relationships may be formed.

As a result of the popularity of personals advertisements in newspapers, and the advent of the Internet’s World Wide Web, systems for providing personals advertisements on networked computer systems have appeared. These personals systems may be made available to the public through software application programs referred to as Web browsers which are used to locate resources on the World Wide Web.

To date, however, these systems for providing personals on computer networks consist largely of the same information that is available in the newspaper advertisements. That is, the computerized personals merely mimic the newspaper advertisements. Conventional systems for providing personals advertisements on computer networks fail to utilize the added capabilities computers provide over newspapers. For example, different forms of personal information content, such as voice or image content may be provided on demand to a user via a personal computer coupled to a computer network. Conventional systems for providing personals advertisements on computer networks similarly fail to take advantage of the available resources and features of such networks. For example, conventional systems fail to provide communications between the persons placing the personals advertisements, and fail to effectively utilize the ability to restrict access to such information or communications.

Internet and other network service providers sometimes provide users with the ability to generate user-defined sites or pages on the World Wide Web. A user defined page allows users to convey information to the public by displaying text, images, movies, sounds and other multimedia information on such pages. The ability to convey information on such pages, however, often requires that the user be able to generate the page using a programming language or other protocol such as Hypertext Markup Language (“HTML”). One problem with this approach to providing user defined pages, however, is that many users of personals are not familiar with such languages.

Also, these World Wide Web pages provide no privacy. World Wide Web pages are generally available to any user of the Internet. Since the Internet allows access by users

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world-wide, a relatively large number of Internet users exist. The number of persons utilizing the Internet is generally believed to be at least in the tens of millions. With such a large number of users, it is desirable to restrict access to information on some pages or even to restrict access to some pages.

Another problem with World Wide Web pages is that it can be difficult to direct a desired audience to a particular page. The owner of such a page must simply hope that the desired audience, out of some tens of millions of users, finds the page.

Accordingly, it would be desirable to provide a secure method for providing personal information in a network environment which makes use of the multimedia opportunities available on such a medium, and makes the information available in a private way, i.e., only to those people that the person providing the information wishes to see the information.

**SUMMARY OF THE INVENTION**

In accordance with the present invention, a system for generating a page for display on a computer system accessible to a plurality of remote users through a computer network includes means for displaying at a user site at least one template, means for inputting user-data to be included in a predetermined area of the template, means for storing the user-data in a predetermined field of a database and means for retrieving the user-data from the database and for displaying the template and the user-data on a display of the computer system. In one embodiment, the system may be used to provide a personals page for use in a personals-on-line network. In this embodiment, remote users may connect to the personals-on-line network through a larger network, such as the Internet. The personals-on-line network includes at least one server computer which can be accessed by the remote users. The local computer network also has at least one computer software program and at least one database located therein.

The system prompts a remote user to select a page template for displaying the personal page. The system next allows the remote user to contribute text and graphics to the personal page. The system also allows the remote user to authorize others to review the personal page. The system stores attributes representing the layout of the personal page, the text and graphics contributed by the remote user, and the authorization information entered by the remote user in the one or more databases stored in the server computer.

The personal page may then be displayed upon request to an authorized viewer by retrieving attributes of the personal page from the one or more databases, creating a graphical page display from the attributes, and displaying the page to the authorized viewer.

In accordance with a further aspect of the present invention, a method of generating a personal page accessible to authorized users over a computer network includes the steps of storing a page template in a database accessible by a server processor, receiving user-defined information from a remote processor over a public network and storing the user-defined information in the database accessible by the server processor. With this particular arrangement, a method of storing information in a database and of utilizing the database to provide a page for viewing on a processing system coupled to the server over a public network is provided. In one particular embodiment, a user defined personals page for use in a personals-on-line network is provided. The personal page may be provided in such a way

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that only certain users are allowed to access the page. Thus, the page is relatively private. Moreover, the user may select one template from a plurality of different templates and thus the page can be customized. Each user, therefore, may generate their own unique personal page.

#### BRIEF DESCRIPTION OF THE DRAWINGS

The features of the invention may be more fully understood from the following detailed description of the drawings in which:

FIG. 1 is a block diagram of a network system for receiving, storing and processing personals advertisements;

FIG. 2 illustrates an exemplary apparatus for providing a personal page;

FIG. 3 illustrates a group of exemplary database tables for use with the personal page of the invention;

FIG. 4 is an exemplary flow diagram for a method of the invention;

FIG. 4A is an exemplary template for a personal page of the invention;

FIG. 5 illustrates an exemplary security attribute database table for use with the invention;

FIG. 6 is an exemplary illustration of a completed personal page of the invention; and

FIG. 7 illustrates a computer system on which the invention may be implemented;

#### DETAILED DESCRIPTION OF THE INVENTION

Referring to FIG. 1, a network 10 is shown for receiving personal advertisements ("personals"), storing the personals and storing responses to the personals. While the present invention is described with particular reference to apparatus and methods for processing personal ads, it will be appreciated by those of ordinary skill in the art that various text can be processed by the apparatus and techniques described and claimed herein. Further, the particular network apparatus and architecture is illustrative only and can be varied without departing from the spirit of the invention.

The network 10 is used by a vendor to collect, store, process and distribute personals to one or more clients for publication and to store responses to the published ads. The network 10 includes a vendor network 14 which, in the illustrative embodiment, is a Local Area Network (LAN) 14.

A plurality of call centers 16<sub>1</sub>-16<sub>n</sub>, for receiving personal ads via telephone lines are coupled to the vendor network 14 via a communication link 18, such as an Ethernet link. Each of the call centers 16<sub>1</sub>-16<sub>n</sub> includes a telephone line and a computer, such as a personal computer or workstation, at which an operator, or ad taker, is stationed. The ad taker answers telephone calls from individuals seeking to place personal ads (i.e., advertisers) and enters information gathered from the advertisers onto the call center computer. Each ad taker has a particular set of skills which, for example, may include an ability to speak a foreign language or specialized training in taking ads for a particular client. Calls are routed to a call center at which the ad taker is qualified to answer the particular call.

When an operator answers a telephone call, one or more ad taking screens appear on the display of the call center computer. The ad taking screens include a field identifying the client for which the ad is being placed and, further, include a plurality of fields that the ad taker completes in response to information provided by the advertiser. As

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examples, the advertiser provides and the ad taker enters the advertiser's name, address, telephone number, e-mail address (if any), category of the ad sought to be placed (e.g., female seeking male), text of the ad and answers to certain survey questions that the ad taker may ask. The survey questions may be developed by, and for the benefit of the vendor and/or the client.

Also coupled to the communication link 18 is an automated ad taker 20 by which personal ads can be placed via an automated telephone system. A caller to the automated ad taker 20 is prompted by a voice recording to answer a series of questions. The caller's answers are recorded and later transcribed onto ad taking screens of a call center computer.

Personal ads placed via the call centers 16<sub>1</sub>-16<sub>n</sub>, or the automated ad taker 20 are stored in a database of an Ad Taking Pagination Information System (APIS) 22, referred to alternatively as an ad taking system, which is coupled to the vendor network 14 via a communication link 24, such as an Ethernet link. More particularly, APIS 22 includes a memory 28 in which the database is stored and a processor 26 on which a program is executed for managing certain operations of the network 10, as will be described. In the illustrative embodiment, APIS 22 is implemented on an Alpha computer of Digital Equipment Corporation.

Also coupled to the vendor network 14 are a telephone switch 30 including a Call Management System (CMS) 32 and a Fastcall system 34 including a Computer Telephone Integrator (CTI), both of which are products available from AT&T. The switch 30 is coupled between the Fastcall system 34 and a plurality of telephone lines, such as T3 lines, and routes the calls through the Fastcall system 34 to an appropriate one of the call centers 16<sub>1</sub>-16<sub>n</sub>, as will be described. The Fastcall system 34 functions as an interface between the switch 30 and the network 14.

A plurality of local Audio Text System (ATS) machines 48<sub>1</sub>-48<sub>n</sub> are coupled to the vendor network 14 via a communication link 50, such as an Ethernet link. A plurality of remote ATS machines 44<sub>1</sub>-44<sub>n</sub> are coupled to the vendor network 14 via a first communication link, such as an Ethernet link 42, a Centralized Automated Polling System (CAPS) 40, a modem bank 46 and a plurality of telephone lines 62, as shown. The ATS machines permit telephone responses to personals published by the vendor's clients to be recorded, stored and accessed by the advertiser. Each of the ATS machines 44<sub>1</sub>-44<sub>n</sub> and 48<sub>1</sub>-48<sub>n</sub> includes a telephone interface to Plain Old Telephone Service (POTS) lines and T1 lines (not shown) through which personals responses are placed and accessed, a processor and media for recording and storing voice messages. In the illustrative embodiment, responses to ads are placed by calling a "900" number.

The voice recording media of each ATS machine is partitioned into a predetermined number of sectors (referred to as boxes), with each such box being telephone accessible by entering a number assigned to the box (i.e., a box number) and a corresponding security code. Associated with each box is a start date which indicates when the box is available and an end date which indicates when the box is no longer available.

The ATS machines 48<sub>1</sub>-48<sub>n</sub> are local in the sense of being located in relatively close proximity to the vendor and the ATS machines 44<sub>1</sub>-44<sub>n</sub> are remote in the sense of, generally, being located a significant distance from the vendor. Each of the remote ATS machines 44<sub>1</sub>-44<sub>n</sub> is located proximal to one or more of the vendor's clients, thereby enabling responses to personals to be made with less expensive telephone calls. In the illustrative embodiment, there are on

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the order of thirteen local ATS machines **48<sub>1</sub>–48<sub>K</sub>** and on the order of eighty remote ATS machines **44<sub>1</sub>–44<sub>N</sub>**. However, it will be appreciated by those of ordinary skill in the art that the number of ATS machines, both local and remote, is a function of the number of clients serviced by the vendor, their geographic locations and the capability of each ATS machine.

The CAPS **40** communicates with the local ATS machines **48<sub>1</sub>–48<sub>K</sub>** and the remote ATS machines **44<sub>1</sub>–44<sub>N</sub>** for the purpose of obtaining certain statistical information from the ATS machines. Such statistical information includes, for each ad placed, a list of parameters applicable to the ad, and is used to verify a profile of the client used in text production, as described further in conjunction with FIGS. **6**, **7** and **7A**. Production refers to the accumulation and processing of personal ad text by the vendor and distribution of such text to a client. The client profile includes a list of various ad parameters and a corresponding weight assigned to each listed parameter, as will be discussed. CAPS **40** polls local and remote ATS machines at predetermined times (i.e., scheduled polling) as a function of the timing of production, and may also poll ATS machines in response to specific requests by APIS **22**.

CAPS **40** also communicates with the ATS machines **44<sub>1</sub>–44<sub>N</sub>**, **48<sub>1</sub>–48<sub>K</sub>** at the request of APIS **22** for the purpose of obtaining new box numbers and security codes to provide to advertisers and to cancel boxes whose end date has occurred. More particularly, APIS **22** stores one or more “box pools” (FIG. **4**) for each of the vendor’s clients, with each box pool including a list of available box numbers and corresponding security codes available to the client’s advertisers. APIS **22** includes a box management program executed on the processor **26** by which the box pools are replenished and boxes are cancelled, as described in conjunction with FIGS. **5** and **5A**.

The vendor network **14** may be further coupled to the Internet. To this end, a Personals On-line Network Server (PONS) **54** is coupled to a T1 line **56** to the Internet, typically via a firewall **58** and a router **60**, as shown. Personal ads placed via the call centers **16<sub>1</sub>–16<sub>I</sub>**, may be posted on a client’s web site via the server **54**. Alternatively, personal ads may be posted directly onto the Internet. Further, responses to personals accessible via the Internet may be in the form of e-mail responses over the Internet and stored on the server **54**. The PONS **54** is described in greater detail in a U.S. Patent application entitled “Interactive Personals Online Network Method and Apparatus” which is assigned to the assignee of the subject invention and filed on even date herewith and incorporated herein by reference.

One or more user machines **64<sub>1</sub>–64<sub>J</sub>**, located at the vendor’s facility are coupled to the vendor network **14** for purposes of maintenance, monitoring and updating the system. Such user machines **64<sub>1</sub>–64<sub>J</sub>**, typically take the form of personal computers, such as Apple Macintosh computers. A network server **38** is likewise coupled to the vendor network **14** and manages various communications between network components, as will be described.

An exemplary apparatus for providing a personal page will now be described by reference to FIG. **2**. One or more of a plurality of remote user terminals **70a–70R** generally denoted **70** may access a local computer network **72** by connecting the remote user’s computer terminal **70** to a computer network such as the Internet **74**. As used herein, the term “internet” generally refers to any collection of distinct networks working together to appear as a single network to a remote user. The term “Internet” on the other

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hand, refers to the so-called world wide “network of networks” that are connected to each other using the Internet protocol (IP) and other similar protocols. The Internet provides file transfer, remote log in, electronic mail, news and other services.

A remote user may connect a remote computer **70** to the Internet **74** in a variety of manners known in the art. A common method of making such a connection involves allowing the remote computer **14** to communicate with an Internet Service Provider (“ISP”) **76** over telephone or other communication lines using a modem. The remote user **70** then accesses services available on the Internet **74** through the ISP’s Internet communication facilities. Alternatively, users **70** may be coupled to the Internet **74** via a local area network **78** and a firewall **80**.

A local computer network **82** is also connected to the Internet through a firewall **84** in one of the variety of manners known in the art. The local computer network **82** includes a least one server computer such as a Hypertext Transfer Protocol (HTTP) server **86** and a network server **88**. HTTP server **86** and network server **88** are coupled via a communication path **90**. HTTP is a network protocol used for transmission of files and other data on the World Wide Web. Thus, HTTP servers are commonly referred to as Web servers.

The remote users **70** may communicate with the HTTP server **86** using a software application known in the art as a Web browser. A Web browser and Web server have a client-server type relationship. More specifically, a Web browser is an HTTP client which sends requests to an HTTP server. The HTTP server responds to the requests by transmitting to the HTTP client resources identified by the request. Resources may be located on the Internet **74** using a Uniform Resource Locator (“URL”). Use of URL’s is common in the art. By way of example, an HTTP server of the assignee of the present application may be addressed by the URL “http://www.tpigroup.com”.

Resources that may be addressed over the Internet **74** include Hypertext Markup Language (“HTML”) files. HTML is a document description language that defines the various components of a World Wide Web page. World Wide Web pages often include text and graphics as well as “links” which allow a viewer of the page to address other resources on the Internet including other HTML pages.

Resources that may be addressed over the Internet **74** also include software application programs. The Common Gateway Interface (CGI) is a standard for interfacing external software applications with information servers such as HTTP servers. A CGI program may be written in any programming language that may be executed on the computer network **82**. Suitable programming languages include C/C++, Fortran, PERL, TCL, any Unix shell, Visual Basic or Java.

The exemplary HTTP server **86** executes one or more CGI programs **92** resident therein. The CGI programs **92** may be executed on an HTTP server **86**, or on a separate computer connected to HTTP server **86** such as network server **88**. The CGI programs may access an operating system **94** in order, for example, to access variables relating to the computing environment in which the CGI programs **92** are executed.

The CGI programs **92** may also access one or more databases which reside in the server **86** or another processor or storage device provided as part of the local computer network **88**. A CGI program **92** may access the one or more databases by having query commands embedded in the CGI programs **92**. These query commands may be provided in

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Structured Query Language (SQL). SQL is an industry standard query language which allows access to data in relational database management systems such as database system **96** for example.

Thus, a remote user **70** may access and use database **96** over the Internet **74** using the computer system of the invention by addressing a URL which corresponds to a CGI program **92** which accesses the desired database **96**.

A method and apparatus of the invention for providing personal pages may be used in conjunction with a Personals On-line Network ("PON"). The PON may be implemented over the Internet **74** using HTML pages and CGI programs. The PON may include personals advertisements as well as more specific profile information regarding the advertiser and regarding the type of person that the advertiser would like to meet. The PON may provide searching facilities which allow users of the system to search other users' profiles in an attempt to find a match. The PON may provide electronic mail messaging, and anonymous electronic mail messaging, between users of the PON system. The PON may also provide a method and apparatus for storing voice greetings. Such voice greetings may be made accessible from the personal page of the invention.

A personal page may be generated and stored by prompting a remote user **70** who desires to generate a page to select a template for the personal page, then prompting the page-creating remote user **70** to enter or select text, graphics or other information capable of being stored on the local computer network **82**. Attributes which define the personal page may then be stored in the databases **96**.

An exemplary database structure useful with invention is illustrated in FIG. 3. User Information Table **126** may be used by a PON system to store a variety of information relating to users of the system. For the purposes of the invention, the User Information Table **126** may include a User ID field **128** containing a unique user identification name or "handle" for each user of the system, and a Personal Page field **130** which may contain the name of a personal page template chosen by that user, or a value indicating that the user has not created a personal page. The User Information Table **126** may also contain a Client ID field **132**.

The Client ID field **132** may be useful where the PON system includes advertisers from a variety of media. For example, the Client ID field **132** may identify whether an advertiser joined the service through the Internet, or whether the advertiser joined the service by placing an advertisement with a traditional newspaper personals system affiliated with the PON. Tracking such a client identifier allows for different personal page template options to be made available to users depending upon the client source.

A Template Fields Information Table **134** may also be provided. This table may store information about the layout of different personal page templates that may be used to create a personal page.

The Template Fields Information Table **134** includes a plurality of rows, each of the rows corresponding to a single template. In particular, there may be a row for each of a plurality of fields that may be defined on a particular template page design. Such fields may include image, text, icon, background, HTML or HTML table fields. It is preferable that one row for each template define the overall layout of the page, including information as to how each field fits onto the page. This information may be provided in the form of an HTML table.

The Template Fields Information Table **134** may include the following fields:

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Template **136**—a name identifying an individual template page design

Client ID **138**—the identity of a client with whom the template is associated

Field Name **140**—a name identifying the field described by the entry in the table having that name

Field Type **142**—a value indicating how the entry is selected and displayed

Field Attribute **144**—the information to be displayed, this field may include HTML code as well as a user selected or entered value from a Personal Page Values Table **152** as described below

Prompt **146**—this field might include question text where the field represents an answer to be entered by a user

Heading **148**—a heading or title for the field

Position **150**—a number representing the position of the field on the template page

A Personal Page Values Table **152** may also be provided which includes a User ID field **154** for identifying the user, a Field Name field **156** for identifying a field in a template page and a Value field **158** for storing a user selection or entry relating to the identified field.

An exemplary method for providing a personal page will now be described by reference to FIG. 4. As shown, the method for providing a personal page may contain many discrete steps. Each of these steps may be manifested to a remote user as a single HTML page which presents the user with options to move to another HTML page or to cause some appropriate action to occur as described herein. It will be appreciated by a person of ordinary skill in the art that the method described in FIG. 4 may be presented to a remote user **10** in other formats without departing from the spirit of the invention described herein.

A Personal Page Menu **160** may be accessed from a Personals On-line Network ("PON") server **162**. The Personal Page Menu **160** may present the page-creating remote user **70** with optional links to the Create or Edit Personal Page **164**, Remove Permission **166**, Give Permission **168**, or View Personal Pages **170** HTML pages. Each of these options leads the remote user to additional pages having the functionality to accomplish the task identified by the titles. Following the Create or Edit Personal Page **164** option, the remote user **70** may be presented with a Choose Template **172** page. The Choose template page **172** presents the remote user **70** with a variety of templates which can provide a graphical layout for the remote user's personal page.

Referring briefly to FIG. 4A, an exemplary template **188** is shown. A template is a World Wide Web style page design which includes graphics and page layout information. The template may be designed to include a number of fields that may include user entries or selections which personalize the template page. The entries or selections may be made by the user in subsequent steps in the personal page creating method.

A finite number of templates are provided for selection by a remote user. The templates are stored in an appropriate node of computer network **82** as HTML page descriptions. When a template is selected by a remote user, the system typically stores only a name attribute for the template in the User Information Table **126**. The name represents an entry or series of entries in the Template Fields Information Table **134** where the HTML and other descriptions for that template are located. In this manner, the page layout information for each template does not have to be stored for each user who creates a personal page.

Referring again to FIG. 4, once a template is chosen, the remote user **70** may then be led to a Choose Background **74**

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page. Here the remote user may be presented with optional selections for color schemes for coloring the personal page. The remote user may also be presented with background graphics which may be selected for display with the personal page. A background attribute may be a name that indicates a pre-stored color scheme for a particular template. Or, a background attribute may be stored as a field for the template as described above.

After selection of a background by the remote user, the remote user may be presented with a Choose Images 176 page. Here, the remote user may select an image for display on the remote user's personal page from a collection of images previously stored on the Local Computer Network 82, or the remote user may enter or upload an image (Upload Images 178) from the remote user's remote computer 70. Uploaded images may comport with any of the standards known in the art for displaying such images on a computer, including the well-known GIF and JPEG standards. Upon uploading of an image by a remote user, the uploaded image may then appear on that remote user's Choose Images 176 page, and may be chosen by the remote user for inclusion on the personal page. An image attribute, perhaps indicating the name and location of the image file on the local computer network 82, may be stored as a Value 158 in the Personal Page Values Table 152 which corresponds to an image field in the template page. Size limits, both in terms of viewing size and storage size of the image, may be employed to limit the size of uploaded images. Depending upon the template selected, the remote user may be presented with more than one opportunity to select or upload an image.

Once an image has been selected for display on the personal page, the user may next be presented with an Enter Text 180 page. The Enter Text 180 page may allow the remote user to enter any free form text. The Enter Text 180 page may also present the remote user with questions to answer, or some combination of questions and free form text for display on the personal page. Text attributes may be stored as text in Value 158 fields in the Personal Page Values Table 152 which corresponds to a text field in the template page. Depending upon the template selected, the remote user may be presented with a series of Enter text 180 pages, or a series of fields for entering text on a single Enter Text 180 page.

For each selection or entry made by the remote user in the above-described steps, attributes of the selection or entry which describes the remote user designed personal page are stored temporarily until such time as the remote user has finished entering information. This temporary storage may be achieved by a number of methods known in the art. When selection or entry of a template, background, images and text is complete, the remote user may then be presented with an Edit Menu 182 page. The Edit Menu 182 page provides the remote user 70 with options to view the personal page having the remote user selected attributes (e.g. View Page 184), re-edit the personal page, or accept the personal page (Accept Page 186).

If the remote user chooses to re-edit the page, the remote user may be provided with a link to the Create or Edit Personal Page 164 page where the remote user may begin anew the process of selecting or entering personal page attributes. Or, the remote user may be provided with links to the Choose Background 174, Choose Images 176, or Enter Text 180 pages for editing only those attributes.

If the remote user chooses to view the personal page having the attributes selected or entered by the remote user, the personal page is generated "on the fly" and displayed to the remote user. That is, a CGI program is executed that

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combines the page attributes selected or entered by the remote user and the HTML and other descriptions for the selected template page and displays the resulting graphical page to the remote user in the manner of a World Wide Web page.

If the remote user chooses to accept the personal page that the remote user has created or edited as shown in step 186, the attributes of that personal page are stored in database 96 on the Local Computer Network 82. That is, upon acceptance of the page by the remote user, the attributes of the personal page are stored in the database system 96 by inserting rows containing the information described above into the User Information Table 126 and Personal Pages Values Table 152.

A remote user may also choose, from the Personal Page Menu 160, to access the Give Permissions 168 page. From the Give Permissions 168 page, the remote user may grant permission to other users to view the remote user's personal page. To accomplish this, the remote user may be prompted for the name of the user to whom the remote user wishes to give permission.

Referring now to the Security Attribute Table 200 of FIG. 5, a permission attribute, consisting of the name of the remote user (User ID 202) wishing to give permission and the user to whom permission is given (Viewer ID 204), may then be stored in a database 96 on the local computer network 82 by a CGI program executing on a CGI processor 92. The CGI program may also cause an electronic mail message to be sent to the user to whom the permission is given, informing that user of the permission (E-Mail Notification 187).

The Security Attribute Table 200 may also store information such as the last date that the viewer viewed the personal page (Last Viewed 206), the number of times that the viewer has viewed the personal page (Times Viewed 208) and whether or not the personal page has been edited since the last date that the viewer viewed the personal page (Page Changed 210).

In an alternative embodiment, the remote user is prompted to send an electronic mail message to the user to whom the remote user wishes to give permission. The remote user may then be given an option to give permission to view the personal page to the recipient of the electronic mail message. Next, when the message is sent, a record representing the permission granted may be created and stored in database 96 on computer network 82.

The remote user may also remove permission from other users to see the remote user's personal page or remove permission for himself or herself to view the personal page of another user (Remove Permission 166). This step may be accomplished by prompting the remote user with the name of each user to whom permission has been given to see the remote user's personal page. The remote user then selects one such user and a CGI program 92 on the network 82 uses the remote user's name and the user name selected by the remote user to locate the record according permission in database 96 on the computer network 82. The record may then be deleted from the database 96 and the permission for that user to see the remote user's personal page is withdrawn. The remote user may remove his or her own permission to see the personal page of another in a similar manner.

The remote user may also be given an opportunity, from the Personal Page Menu 160, to view the personal pages of other users (View Personal Pages 170). Upon choosing this option, the remote user may be presented with a list of other users who have given the remote user permission to see their

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personal pages. Such a list might be generated by reviewing the Security Attribute Table **88** for records indicating permissions given to the remote user.

Access to a personal page of the invention may then proceed as follows. When a remote user chooses to view a personal page which that remote user has permission to see, a CGI program is executed on server **86** (FIG. **2**) to display the personal page to the remote user. The program first looks up the User ID **128** of the creator of the personal page in the User Information Table **126** and retrieves the template name from the Personal Page field **130**. The program next locates each entry in the Template Fields Information Table **134** which corresponds to the template name. Using the Field Name field **140** from the Template Fields Information Table **134** and the User ID **128** of the creator of the personal page, the program locates the Value **158** in the Personal Page Values Table **152** which corresponds to each of the fields in the template. The program then assembles all of the fields corresponding to the personal page and "prints" them in the manner of a World Wide Web page to be viewed by the remote user having permission to view the personal page.

Referring now to FIG. **6**, a completed personal page **220** generated from a template such as template **188** (FIG. **4A**) is shown. The personal page **220** includes features such as a heading **222** containing the user name of the user who created the page, user selected or uploaded graphics **224**, **226**, question and answer text fields **228**, **230**, **232**, **234** and a free form text field **236**.

Referring now to FIG. **7**, a computer system **300** on which the invention may be implemented is shown. Computer system **300** may be provided, for example, as an IBM compatible computer or any other equivalent computer system. The exemplary computer system **300** of FIG. **7** is for descriptive purposes only. Although the description may refer to terms commonly used in describing particular computer systems, the description and concepts equally apply to other processing systems, including systems having architectures dissimilar to that shown in FIG. **7**.

Computer system **300** includes a central processing unit (CPU) **312**, which may be provided, for example, as a conventional microprocessor, a random access memory (RAM) **314** for temporary storage of information, and a read only memory (ROM) **316** for permanent storage of information. Computer system **300** also includes a display **308**, an audio system **310** and a sensory stimulator **346**. Each of the aforementioned components are coupled to a bus **320**. Operation of computer system **300** is generally controlled and coordinated by operating system software. The operating system controls allocation of system resources and performs tasks such as processing, scheduling, memory management, networking, and I/O services, among things. Thus, an operating system resident in system memory and executed by CPU **312** coordinates the operation of the other elements of computer system **300**.

Also coupled to bus **320** is a non-volatile mass storage device which may be provided as a diskette **322**. Diskette **322** is insertable into a diskette drive **324** which is, in turn, coupled to bus **320** by a controller **326**. Similarly, a compact disc (CD) ROM **328** is insertable into a CD ROM drive **330** which is, in turn, coupled to bus **320** by a controller **332**. A hard disk **334** is typically provided as part of a fixed disk drive **336** which is coupled to bus **320** by a disk controller **338**.

Data and software may be provided to and extracted from computer system **300** via removable storage media such as diskette **322** and CD ROM **328**. For example, data values generated using techniques to be described above in con-

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junction with FIGS. **3-6** may be stored on storage media similar to media **322**, **328**. The data values may then be retrieved from the media **322**, **328** by CPU **312** and utilized by CPU **312** to perform color printing of scanned or stored mixed color documents. Alternatively, CPU **312** may simply store such data values in ROM **316**.

Alternatively still, computer software useful for matching may be stored on storage media similar to media **322**, **328**. Such computer software may be retrieved from media **322**, **328** for immediate execution by CPU **312** or by other processors included in one or more peripherals of computer system **300** such as display **308**, audio system **310** or sensory stimulator **346**. CPU **312** may retrieve the computer software and subsequently store the software in RAM **314** or ROM **316** for later execution.

User input to computer system **300** may be provided by a number of devices. For example, a keyboard **340** and a mouse **342** are coupled to bus **320** by a controller **344**. Sensory stimulator **346** may also function as an input device and may be provided, for example, as a hand held sensor/vibration mechanism coupled to bus **320**.

Computer system **300** also includes a communications adaptor **350** which allows the system to be interconnected to a local area network (LAN) or a wide area network (WAN), schematically illustrated by bus **352** and network **354**. Thus, data and computer program software can be transferred to and from computer system **300** via adapter **350**, bus **352** and network **354**.

As indicated heretofore, aspects of this invention pertain to specific "methods" and "method functions" implementable on computer systems. Those of ordinary skill in the art should readily appreciate that computer code defining these functions can be delivered to a computer in many forms; including, but not limited to: (a) information permanently stored on non-writable storage media (e.g., read only memory devices within a computer or CD-ROM disks readable by a computer I/O attachment); (b) information alterably stored on writable storage media (e.g., floppy disks and hard drives); or (c) information conveyed to a computer through communication media such as telephone networks. It should be understood, therefore, that such media, when carrying such information, represent alternate embodiments of the present invention.

It will be understood that the foregoing is only illustrative of the principles of the invention, and that various modifications can be made by those skilled in the art without departing from the scope and spirit of the invention.

What is claimed is:

**1.** A method for providing a personal page on a computer system accessible to a plurality of remote users through a computer network, the remote users having profile information stored in the computer network and accessible to other remote users, comprising the steps of:

- a) acceptable profile information from a plurality of remote users;
- b) prompting a page-creating remote user with a plurality of page templates for the personal page and receiving a template selection from the remote user;
- c) prompting the page-creating remote user to enter text to the personal page and receiving entered text from the remote user;
- d) prompting the page-creating remote user to select or enter graphical information to display on the personal page and receiving the selection or entry from the remote user;
- e) storing attributes representing each selection or entry made by the page-creating remote user in one or more databases;

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- f) providing the page-creating remote user with means to input security parameters for the personal page, the security parameters specifying authorization of at least one other remote user to access the personal page;
- g) storing the security parameters in one or more databases; and
- h) displaying the personal page upon request only to remote users who are authorized to access the personal page.
2. The method of claim 1, wherein each page template is stored as a plurality of rows in one or more databases on the computer system.
3. The method of claim 2, wherein at least one row for each page template provides the overall layout of the personal page.
4. The method of claim 3, wherein at least one row for each page template corresponds to a field in the page template for receiving a remote user selection or entry.
5. The method of claim 4, wherein the attributes stored in one or more databases are each stored in a row corresponding to a field in the page template.
6. The method of claim 4, wherein the graphics attribute stored represents the location of the graphics file selected or entered by the remote user.
7. The method of claim 3, wherein the row corresponding to the overall layout of the page template includes HTML code describing the page template layout.
8. The method of claim 7, wherein the personal page is displayed to an authorized remote user by retrieving the rows in one or more databases corresponding to the page template, retrieving the rows in one or more databases corresponding to the attributes representing selections or entries by the page-creating user, and graphically displaying the page-creating user's selections and entries using the HTML code describing the page template layout.
9. The method of claim 1, wherein only graphics having a smaller storage size than a predetermined storage size may be entered by a user.
10. A method of providing a personal page on a computer system accessible to a plurality of remote users through a computer network, each remote user having profile information stored on the system, comprising the steps of:
- providing a page-creating user with a plurality of page templates for selection for the personal page;
  - providing the page-creating remote user with a means for contributing text to the personal page;
  - providing the page-creating remote user with a means for contributing graphics to the personal page;
  - providing the page-creating remote user with a means for accessing the profile information of other remote users for selecting other remote users to whom the page-creating remote user may wish to allow access to the personal page;
  - providing the page-creating remote user with a means for entering security attributes authorizing at least one other remote user to view the personal page; and
  - displaying the personal page only to authorized remote users.
11. The method of claim 10, wherein each page template is stored as a plurality of rows in one or more databases on the local computer network.
12. The method of claim 11, wherein at least one row for each page template provides the overall layout of the personal page.
13. The method of claim 12, wherein attributes representing page-creating remote user contributions to the personal

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- page are stored in one or more databases, each attribute stored in a row corresponding to a field in the page template.
14. The method of claim 12, wherein the row corresponding to the overall layout of the personal page includes HTML code describing the overall layout.
15. The method of claim 14, wherein the personal page is displayed to an authorized remote user by retrieving the rows in one or more databases corresponding to the page template, retrieving the rows in one or more databases corresponding to the attributes representing selections or entries by the page-creating user, and graphically displaying the page-creating user's selections and entries using the HTML code describing the page template layout.
16. An apparatus for providing a personal page on a computer system accessible to a plurality of remote users through a computer network, each remote user having profile information stored on the system, comprising:
- means for storing profile information relating to each remote user;
  - means for providing a page-creating remote user with a plurality of pre-stored page templates for selection for the personal page;
  - means for the page-creating remote user to contribute text to the personal page;
  - means for the page-creating remote user to contribute graphics to the personal page;
  - means for the page-creating remote user to access the profile information of other remote users for selecting other remote users to whom the page-creating remote user may wish to allow access to the personal page;
  - means for the page-creating remote user to enter security attributes authorizing at least one other remote user to view the personal page; and
  - means for displaying the personal page only to authorized remote users.
17. The apparatus of claim 16, wherein each pre-stored page template is stored as a plurality of rows in the one or more databases on the local computer network.
18. The apparatus of claim 17, wherein at least one row corresponding to each page template provides the overall layout of the page template.
19. The apparatus of claim 18, wherein attributes representing remote user selection and contributions to the personal page are stored in one or more databases, each attribute stored in a row corresponding to a field in the page template.
20. The apparatus of claim 19 wherein the means for displaying the personal page to an authorized remote user includes retrieving the rows in one or more databases corresponding to the user selected page template, retrieving the rows in one or more databases corresponding to the attributes representing selections or entries by the page-creating user, and graphically displaying the page-creating user's selections and entries using the page template layout.
21. A computer program product comprising computer useable medium having computer readable program code to:
- prompt a page-creating remote user with a plurality of page templates for displaying personal information and to receive a template selection from the remote user;
  - prompt the page-creating remote user to enter text to the personal page and to receive entered text from the remote user;
  - prompt the page-creating remote user to select or enter graphical information to display on the personal page and to receive the selection or entry from the remote user;

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- d) store attributes representing each selection or entry made by the page-creating remote user in one or more databases;
- e) provide the page-creating remote user with means to input security parameters for the personal page, the security parameters specifying authorization of at least one other remote user to view the personal page;
- f) store the security parameters in one or more databases; and
- g) display the personal page only to remote users who are authorized to access the personal page.

22. The method of claim 21, wherein the computer readable program code to display the personal page to an authorized remote user includes computer readable program code to retrieve the attributes representing selections or entries by the page-creating user, and graphically displaying the page-creating user's selections and entries using the selected page template.

23. The method of claim 1, further comprising providing the page-creating remote user with a means for identifying and selecting at least one other remote user for authorization to view personal page that includes searching user profiles.

24. The method of claim 23, wherein the means for identifying and selecting at least one other remote user includes searching profile information.

25. The method of claim 1, wherein the page-creating user may grant authorization to view the personal page to another remote user when sending an electronic mail message to that other remote user.

26. The method of claim 1, wherein when the page-creating user authorizes a remote user to view the personal page, an electronic mail message is sent by the computer system to the authorized remote user indicating to that user that the user may view the personal page of the page-creating remote user.

27. The method of claim 1, further comprising providing means for the page-creating remote user to include a voice greeting in the personal page.

28. The apparatus of claim 16, further comprising profile matching means for selecting at least one other user of the system to authorize that user to view the personal page.

29. In a networked computer system having a plurality of remote users, a computer program product comprising computer useable medium having computer readable program code to:

- a) store profile information relating to each remote user, the profile information being accessible to other remote users of the system;
- b) provide a page-creating remote user with means to create a personal page having personal information;

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- c) store attributes representing the personal information in the page-creating remote user's personal page in one or more databases;
- d) provide the page-creating remote user with means to select other remote users to whom the page-creating remote user may wish to allow access to the personal page;
- e) provide the page-creating remote user with means to input security parameters for the personal page, the security parameters specifying authorization of at least one other selected remote user to view the personal page; and
- f) store the security parameters in one or more databases.

30. The computer program product of claim 29, wherein the personal page having personal information includes graphical information.

31. The computer program product of claim 29, wherein the means to select other remote users includes means for searching user profiles including personal information for other remote users.

32. In a networked computer system having a plurality of remote users, a system for providing a personal page comprising:

- a) means for storing profile information relating to each remote user, the profile information being accessible to other remote users of the system;
- b) means for creating a personal page having personal information for a page-creating remote user;
- c) means for storing attributes representing the personal information in the page-creating remote user's personal page in one or more databases;
- d) means for allowing the page-creating remote user to select other remote users to whom the page-creating remote user may wish to allow access to the personal page;
- e) means for allowing the page-creating remote user to input security parameters for the personal page, the security parameters specifying authorization of at least one other selected remote user to view the personal page; and
- f) means for storing the security parameters in one or more databases.

33. The system of claim 32, wherein the means for creating a personal page having personal information for a page-creating remote user includes means for placing graphical information on the personal page.

34. The system of claim 32, wherein the means to select other remote users includes means for searching user profiles including personal information for other remote users.

\* \* \* \* \*

**CIVIL COVER SHEET**

JS 44 (Rev. 12/07)

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON THE REVERSE OF THE FORM.)

**I. (a) PLAINTIFFS**

Tele-Publishing, Inc.

**DEFENDANTS**

Facebook, Inc.  
TheFacebook, LLC

County of Residence of First Listed Defendant \_\_\_\_\_

(IN U.S. PLAINTIFF CASES ONLY)

NOTE: IN LAND CONDEMNATION CASES, USE THE LOCATION OF THE LAND INVOLVED.

Attorneys (If Known)

(b) County of Residence of First Listed Plaintiff Suffolk

(EXCEPT IN U.S. PLAINTIFF CASES)

(c) Attorney's (Firm Name, Address, and Telephone Number)

Joseph F. Shea, Nutter McClennen & Fish LLP, WTCW, 155 Seaport Blvd., Boston, MA 02210 (617) 439-2000

**II. BASIS OF JURISDICTION** (Place an "X" in One Box Only)

- 1 U.S. Government Plaintiff
- 3 Federal Question (U.S. Government Not a Party)
- 2 U.S. Government Defendant
- 4 Diversity (Indicate Citizenship of Parties in Item III)

**III. CITIZENSHIP OF PRINCIPAL PARTIES** (Place an "X" in One Box for Plaintiff and One Box for Defendant)

- |   |                            |                            |  |                            |                            |
|---|----------------------------|----------------------------|--|----------------------------|----------------------------|
|   | <b>PTF</b>                 | <b>DEF</b>                 |  | <b>PTF</b>                 | <b>DEF</b>                 |
| Citizen of This State                   | <input type="checkbox"/> 1 | <input type="checkbox"/> 1 | Incorporated <i>or</i> Principal Place of Business In This State     | <input type="checkbox"/> 4 | <input type="checkbox"/> 4 |
| Citizen of Another State                | <input type="checkbox"/> 2 | <input type="checkbox"/> 2 | Incorporated <i>and</i> Principal Place of Business In Another State | <input type="checkbox"/> 5 | <input type="checkbox"/> 5 |
| Citizen or Subject of a Foreign Country | <input type="checkbox"/> 3 | <input type="checkbox"/> 3 | Foreign Nation   | <input type="checkbox"/> 6 | <input type="checkbox"/> 6 |

**IV. NATURE OF SUIT** (Place an "X" in One Box Only)

CONTRACT	TORTS	FORFEITURE/PENALTY	BANKRUPTCY	OTHER STATUTES
<input type="checkbox"/> 110 Insurance <input type="checkbox"/> 120 Marine <input type="checkbox"/> 130 Miller Act <input type="checkbox"/> 140 Negotiable Instrument <input type="checkbox"/> 150 Recovery of Overpayment & Enforcement of Judgment <input type="checkbox"/> 151 Medicare Act <input type="checkbox"/> 152 Recovery of Defaulted Student Loans (Excl. Veterans) <input type="checkbox"/> 153 Recovery of Overpayment of Veteran's Benefits <input type="checkbox"/> 160 Stockholders' Suits <input type="checkbox"/> 190 Other Contract <input type="checkbox"/> 195 Contract Product Liability <input type="checkbox"/> 196 Franchise	<b>PERSONAL INJURY</b> <input type="checkbox"/> 310 Airplane <input type="checkbox"/> 315 Airplane Product Liability <input type="checkbox"/> 320 Assault, Libel & Slander <input type="checkbox"/> 330 Federal Employers' Liability <input type="checkbox"/> 340 Marine <input type="checkbox"/> 345 Marine Product Liability <input type="checkbox"/> 350 Motor Vehicle <input type="checkbox"/> 355 Motor Vehicle Product Liability <input type="checkbox"/> 360 Other Personal Injury  <b>PERSONAL INJURY</b> <input type="checkbox"/> 362 Personal Injury - Med. Malpractice <input type="checkbox"/> 365 Personal Injury - Product Liability <input type="checkbox"/> 368 Asbestos Personal Injury Product Liability  <b>PERSONAL PROPERTY</b> <input type="checkbox"/> 370 Other Fraud <input type="checkbox"/> 371 Truth in Lending <input type="checkbox"/> 380 Other Personal Property Damage <input type="checkbox"/> 385 Property Damage Product Liability	<input type="checkbox"/> 610 Agriculture <input type="checkbox"/> 620 Other Food & Drug <input type="checkbox"/> 625 Drug Related Seizure of Property 21 USC 881 <input type="checkbox"/> 630 Liquor Laws <input type="checkbox"/> 640 R.R. & Truck <input type="checkbox"/> 650 Airline Regs. <input type="checkbox"/> 660 Occupational Safety/Health <input type="checkbox"/> 690 Other  <b>LABOR</b> <input type="checkbox"/> 710 Fair Labor Standards Act <input type="checkbox"/> 720 Labor/Mgmt. Relations & Disclosure Act <input type="checkbox"/> 730 Labor/Mgmt. Reporting & Disclosures Act <input type="checkbox"/> 740 Railway Labor Act <input type="checkbox"/> 790 Other Labor Litigation <input type="checkbox"/> 791 Empl. Ret. Inc. Security Act  <b>IMMIGRATION</b> <input type="checkbox"/> 462 Naturalization Application <input type="checkbox"/> 463 Habeas Corpus - Alien Detainee <input type="checkbox"/> 465 Other Immigration Actions	<input type="checkbox"/> 422 Appeal 28 USC 158 <input type="checkbox"/> 423 Withdrawal 28 USC 157  <b>PROPERTY RIGHTS</b> <input type="checkbox"/> 820 Copyrights <input checked="" type="checkbox"/> 830 Patent <input type="checkbox"/> 840 Trademark  <b>SOCIAL SECURITY</b> <input type="checkbox"/> 861 HIA (1395ff) <input type="checkbox"/> 862 Black Lung (923) <input type="checkbox"/> 863 DIWC/DIWW (405(g)) <input type="checkbox"/> 864 SSID Title XVI <input type="checkbox"/> 865 RSI (405(g))  <b>FEDERAL TAX SUITS</b> <input type="checkbox"/> 870 Taxes (U.S. Plaintiff or Defendant) <input type="checkbox"/> 871 IRS—Third Party 26 USC 7609	<input type="checkbox"/> 400 State Reapportionment <input type="checkbox"/> 410 Antitrust <input type="checkbox"/> 430 Banks and Banking <input type="checkbox"/> 450 Commerce <input type="checkbox"/> 460 Deportation <input type="checkbox"/> 470 Racketeer Influenced and Corrupt Organizations <input type="checkbox"/> 480 Consumer Credit <input type="checkbox"/> 490 Cable/Sat TV <input type="checkbox"/> 810 Selective Service <input type="checkbox"/> 850 Securities/Commodities/Exchange <input type="checkbox"/> 875 Customer Challenge 12 USC 3410 <input type="checkbox"/> 890 Other Statutory Actions <input type="checkbox"/> 891 Agricultural Acts <input type="checkbox"/> 892 Economic Stabilization Act <input type="checkbox"/> 893 Environmental Matters <input type="checkbox"/> 894 Energy Allocation Act <input type="checkbox"/> 895 Freedom of Information Act <input type="checkbox"/> 900 Appeal of Fee Determination Under Equal Access to Justice <input type="checkbox"/> 950 Constitutionality of State Statutes
REAL PROPERTY	CIVIL RIGHTS	PRISONER PETITIONS		
<input type="checkbox"/> 210 Land Condemnation <input type="checkbox"/> 220 Foreclosure <input type="checkbox"/> 230 Rent Lease & Ejectment <input type="checkbox"/> 240 Torts to Land <input type="checkbox"/> 245 Tort Product Liability <input type="checkbox"/> 290 All Other Real Property	<input type="checkbox"/> 441 Voting <input type="checkbox"/> 442 Employment <input type="checkbox"/> 443 Housing/Accommodations <input type="checkbox"/> 444 Welfare <input type="checkbox"/> 445 Amer. w/Disabilities - Employment <input type="checkbox"/> 446 Amer. w/Disabilities - Other <input type="checkbox"/> 440 Other Civil Rights	<input type="checkbox"/> 510 Motions to Vacate Sentence <b>Habeas Corpus:</b> <input type="checkbox"/> 530 General <input type="checkbox"/> 535 Death Penalty <input type="checkbox"/> 540 Mandamus & Other <input type="checkbox"/> 550 Civil Rights <input type="checkbox"/> 555 Prison Condition		

**V. ORIGIN** (Place an "X" in One Box Only)

- 1 Original Proceeding
- 2 Removed from State Court
- 3 Remanded from Appellate Court
- 4 Reinstated or Reopened
- 5 Transferred from another district (specify)
- 6 Multidistrict Litigation
- 7 Appeal to District Judge from Magistrate Judgment

**VI. CAUSE OF ACTION**

Cite the U.S. Civil Statute under which you are filing (Do not cite jurisdictional statutes unless diversity):

35 U.S.C. 271

Brief description of cause:  
Infringement of U.S. Patent No. 6,253,216

**VII. REQUESTED IN COMPLAINT:**

CHECK IF THIS IS A CLASS ACTION UNDER F.R.C.P. 23

**DEMAND \$**

CHECK YES only if demanded in complaint:  
**JURY DEMAND:**  Yes  No

**VIII. RELATED CASE(S) IF ANY**

(See instructions):

JUDGE \_\_\_\_\_

DOCKET NUMBER \_\_\_\_\_

DATE

10/7/09

SIGNATURE OF ATTORNEY OF RECORD



FOR OFFICE USE ONLY

RECEIPT # \_\_\_\_\_

AMOUNT \_\_\_\_\_

APPLYING IFP \_\_\_\_\_

JUDGE \_\_\_\_\_

MAG. JUDGE \_\_\_\_\_

UNITED STATES DISTRICT COURT
DISTRICT OF MASSACHUSETTS

1. Title of case (name of first party on each side only) Tele-Publishing, Inc. v. Facebook, Inc.

2. Category in which the case belongs based upon the numbered nature of suit code listed on the civil cover sheet. (See local rule 40.1(a)(1)).

- I. 160, 410, 470, 535, R.23, REGARDLESS OF NATURE OF SUIT.
II. 195, 196, 368, 400, 440, 441-446, 540, 550, 555, 625, 710, 720, 730, \*Also complete AO 120 or AO 121 for patent, trademark or copyright cases
III. 110, 120, 130, 140, 151, 190, 210, 230, 240, 245, 290, 310, 315, 320, 330, 340, 345, 350, 355, 360, 362, 365, 370, 371, 380, 385, 450, 891.
IV. 220, 422, 423, 430, 460, 462, 463, 465, 480, 490, 510, 530, 610, 620, 630, 640, 650, 660, 690, 810, 861-865, 870, 871, 875, 900.
V. 150, 152, 153.

3. Title and number, if any, of related cases. (See local rule 40.1(g)). If more than one prior related case has been filed in this district please indicate the title and number of the first filed case in this court.

4. Has a prior action between the same parties and based on the same claim ever been filed in this court?

YES [ ] NO [x]

5. Does the complaint in this case question the constitutionality of an act of congress affecting the public interest? (See 28 USC §2403)

YES [ ] NO [x]

If so, is the U.S.A. or an officer, agent or employee of the U.S. a party?

YES [ ] NO [ ]

6. Is this case required to be heard and determined by a district court of three judges pursuant to title 28 USC §2284?

YES [ ] NO [x]

7. Do all of the parties in this action, excluding governmental agencies of the united states and the Commonwealth of Massachusetts ("governmental agencies"), residing in Massachusetts reside in the same division? - (See Local Rule 40.1(d)).

YES [ ] NO [x]

A. If yes, in which division do all of the non-governmental parties reside?

Eastern Division [ ] Central Division [ ] Western Division [ ]

B. If no, in which division do the majority of the plaintiffs or the only parties, excluding governmental agencies, residing in Massachusetts reside?

Eastern Division [x] Central Division [ ] Western Division [ ]

8. If filing a Notice of Removal - are there any motions pending in the state court requiring the attention of this Court? (If yes, submit a separate sheet identifying the motions)

YES [ ] NO [ ]

(PLEASE TYPE OR PRINT)

ATTORNEY'S NAME Joseph F. Shea

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