

EXHIBIT 14

Docket No.: MOC-003
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:
Malcolm K. Beyer, Jr.

Application No.: 14/695,233

Confirmation No.: 5326

Filed: April 24, 2015

Art Unit: 2646

For: METHOD TO PROVIDE AD HOC AND
PASSWORD PROTECTED DIGITAL AND
VOICE NETWORKS

Examiner: O. Obayanju

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

In response to the Office Action dated March 24, 2016, in connection with the patent application identified above, the following Amendment and Response is respectfully submitted. The Commissioner is hereby authorized to charge excess claim fees to the credit card identified in this filing, and no additional fees are believed to be required. If any such fees are due, however, the Commissioner is hereby also authorized to charge such fees to Deposit Account No. 50-4634, referencing Docket No. MOC-003.

Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

ACTIVE/85959245.2

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims

1. (Currently amended) A method comprising:

performing by a first device:

~~obtaining contact information of a plurality of second devices, wherein the contact information comprises respective telephone numbers of the second devices;~~

~~facilitating initiation of Internet Protocol (IP) based communication between the first device and the respective second devices initiating discovery of an Internet Protocol (IP) address by using the contact information—respective telephone numbers to send, from the first device to the second devices, respective Short Message Service (SMS) messages including information for facilitating Internet Protocol (IP) based communication between the first device and the respective second devices a telephone number of the first device and information usable by the respective second device to send IP-based communication to the first device;~~

receiving respective IP-based responses to the SMS messages, wherein the IP-based responses to the SMS messages include location information of the respective second devices;

transmitting IP-based messages including a location of the first device to the respective second devices;

presenting, via an interactive display of the first device, an interactive map ~~comprising and~~ a plurality of user selectable symbols corresponding to the plurality of second devices, wherein the symbols are positioned on the map at respective positions corresponding to the respective locations of the second devices; [[and]]

identifying user interaction with the interactive [[map]]display selecting one or more of the user-selectable symbols corresponding to one or more of the second devices and user interaction with the display specifying an action and, based thereon, sending data to the one or more second devices;

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receiving user input via user interaction with the interactive display of the first device, the user input specifying a location and a symbol corresponding to an entity other than the first device and the second devices; and

based on the user input, adding the user-specified symbol to the interactive display at a position on the interactive map corresponding to the user-specified location, and transmitting the user-specified symbol and location to the second devices for addition of the user-specified symbol to respective interactive displays of the second devices at respective positions on respective interactive maps corresponding to the user-specified location.

2. (Currently amended) The method of claim 1, further comprising performing, by the first device:

presenting another symbol on the interactive map corresponding to a fixed location and associated with a telephone number; and

receiving user selection of the other symbol and, based thereon, initiating a telephone call to the telephone number associated with the symbol.

3. (Previously presented) The method of claim 1 wherein the data comprises a text message, an image, a video, or a command to cause the second devices corresponding to the selected symbols to convert text to speech.

4. (Previously presented) The method of claim 1 wherein:
the SMS messages include an Internet Protocol (IP) address of the first device; and
the IP-based responses include respective IP addresses of the second devices.

5. (Currently amended) The method of claim 1, further comprising performing by the first device: transmitting location information including an updated location of the first device to the second devices; sending geographic location information of the first device to one or more of the second devices based on time and/or movement displacement of the first device by at least a predetermined distance relative to a previous location of the first device, passage of at least a

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predetermined time interval since transmitting information including a location of the first device, or a combination of the displacement of the first device and the passage of time.

6. (Currently amended) The method of claim 1, further comprising performing, by the first device:

receiving second user selection of one or more of the symbols corresponding to one or more of the second devices; and

receiving user input assigning the one or more second devices corresponding to the second selected one or more symbols to a sub-net.

7. (Currently amended) The method of claim 6, further comprising performing, by the first device:

receiving user selection of the sub-net; and

establishing a conference among the one or more second devices of the sub-net for sharing voice, text, photographs, or video communications.

8-10. (Canceled)

11. (Currently amended) A system comprising:

~~one or more computers~~ a first device programmed to perform operations comprising:

obtaining contact information of a plurality of second devices, wherein the contact information comprises respective telephone numbers of the second devices;

~~facilitating initiation of Internet Protocol (IP) based communication between the first device and the respective second devices initiating discovery of an Internet Protocol (IP) address by using the contact information~~ respective telephone numbers to send, from the first device to the second devices, respective Short Message Service (SMS) messages including information for facilitating Internet Protocol (IP) based communication between the first device and the respective second devices a telephone number of the first device and information usable by the respective second device to send IP-based communication to the first device;

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