EXHIBIT B

(12) United States Patent

Beyer, Jr. et al.

(54) METHOD TO PROVIDE AD HOC AND PASSWORD PROTECTED DIGITAL AND VOICE NETWORKS

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(*) Notice: Subject to any disclaimer, the term of this

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U.S.C. 154(b) by 0 days.

This patent is subject to a terminal dis-

claimer.

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US 2015/0264167 A1 Sep. 17, 2015 Related U.S. Application Data

(63) Continuation-in-part of application No. 14/027,410, filed on Sep. 16, 2013, now Pat. No. 8,880,042, which is a continuation of application No. 13/751,453, filed on Jan. 28, 2013, now Pat. No. 8,538,393, which is a

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(52) U.S. Cl.

(Continued)

(58) Field of Classification Search

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(45) **Date of Patent:**

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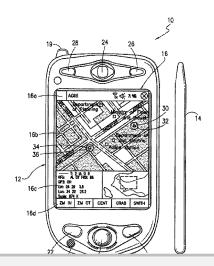
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Primary Examiner — Omoniyi Obayanju (74) Attorney, Agent, or Firm — Goodwin Procter LLP

(57) ABSTRACT

A method and system includes the ability for individuals to set up an ad hoc digital and voice network easily and rapidly to allow users to coordinate their activities by eliminating the need for pre-entry of data into a web or identifying others by name, phone numbers or email. This method is especially useful for police, fire fighters, military, first responders or other emergency situations for coordinating different organizations at the scene of a disaster to elevate conventional communication problems either up and down the chain of command or cross communication between different emergency units. The method and system provides that the users are only required to enter a specific Server IP address and an ad hoc event name, a password and perhaps the name of the particular unit.

84 Claims, 7 Drawing Sheets





US 9,467,838 B2

Page 2

6.868.337 B2

Related U.S. Application Data

continuation-in-part of application No. 12/761,533, filed on Apr. 16, 2010, now Pat. No. 8,364,129, which is a continuation-in-part of application No. 11/615, 472, filed on Dec. 22, 2006, now Pat. No. 8,126,441, which is a continuation-in-part of application No. 11/308,648, filed on Apr. 17, 2006, now Pat. No. 7,630,724, which is a continuation-in-part of application No. 10/711,490, filed on Sep. 21, 2004, now Pat. No. 7,031,728.

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()	H04W 4/22	(2009.01)
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	H04W 4/02	(2009.01)
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	H04W 12/02	(2009.01)
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	G06F 3/0484	(2013.01)
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	H04L 29/08	(2006.01)
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	H04M 1/2745	(2006.01)
	H04W 12/08	(2009.01)
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CPC H04L 63/065 (2013.01); H04L 63/083 (2013.01); H04L 63/104 (2013.01); H04L 67/18 (2013.01); H04M 1/72519 (2013.01); H04M 1/72536 (2013.01); H04M 1/72572 (2013.01); H04M 1/72583 (2013.01); H04W 4/02 (2013.01); H04W 4/021 (2013.01); H04W 4/023 (2013.01); H04W 4/027 (2013.01); H04W 4/08 (2013.01); H04W 12/02 (2013.01); H04W 64/00 (2013.01); H04W 68/00 (2013.01); H04W 76/007 (2013.01); H04W 84/18 (2013.01); H04M 1/27455 (2013.01); H04M 1/72525 (2013.01); H04M 1/72547 (2013.01); H04M 2250/10 (2013.01); H04M 2250/22 (2013.01); H04M 2250/62 (2013.01); H04W 4/026 (2013.01); H04W 4/10 (2013.01); H04W 12/04 (2013.01); H04W 12/08 (2013.01); H04W 76/005 (2013.01); *H04W 76/021* (2013.01)

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Oct. 11, 2016

Sheet 1 of 7

US 9,467,838 B2

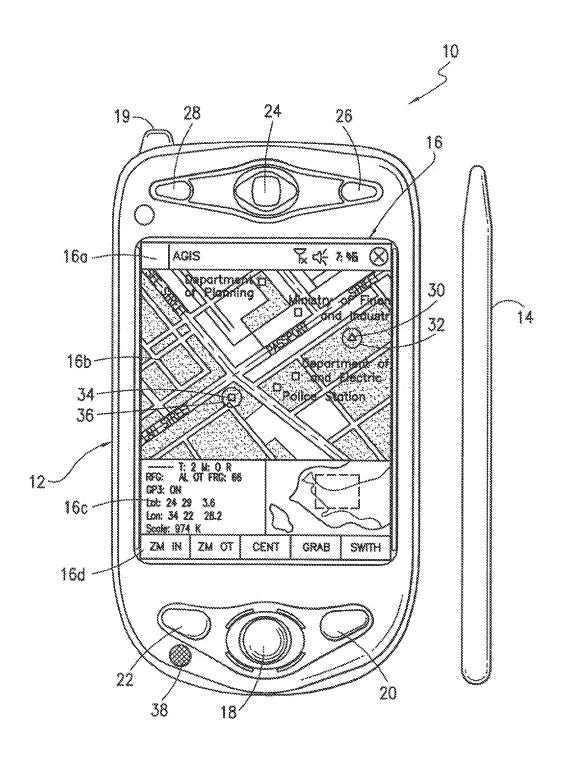


FIG. 1

DOCKET

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