

EXHIBIT 15

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Haney

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(54) **LOCATION SHARING AND TRACKING USING MOBILE PHONES OR OTHER WIRELESS DEVICES**

USPC 455/414.1
(58) **Field of Classification Search**
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See application file for complete search history.

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

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Related U.S. Application Data

(Continued)

(63) Continuation of application No. 12/075,408, filed on Mar. 11, 2008, now Pat. No. 8,538,458, which is a continuation of application No. 11/099,362, filed on Apr. 4, 2005, now Pat. No. 7,353,034.

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(51) **Int. Cl.**

(57) **ABSTRACT**

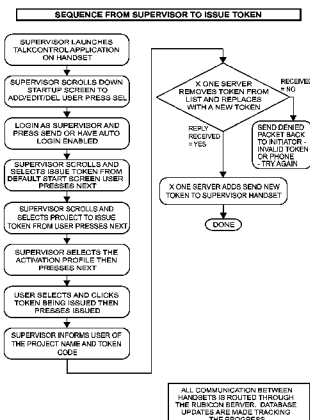
G01C 21/20 (2006.01)
H04W 4/02 (2009.01)
H04L 29/08 (2006.01)
H04M 3/42 (2006.01)

A system for exchanging GPS or other position data between wireless devices for purposes of group activities, child location monitoring, work group coordination, dispatching of employees etc. Cell phones and other wireless devices with GPS receivers have loaded therein a Buddy Watch application and a TalkControl application. The Buddy Watch application communicates with the GPS receiver and other wireless devices operated by buddies registered in the users phone as part of buddy groups or individually. GPS position data and historical GPS position data can be exchanged between cell phones of buddies and instant buddies such as tow truck drivers via a buddy watch server. Emergency monitoring services can be set up with notifications to programmable individuals in case an individual does not respond. Positions and tracks can be displayed. TalkControl simplifies and automates the process of joining talk groups for walkie talkie services such as that provided by Nextel.

(52) **U.S. Cl.**

CPC **H04W 4/023** (2013.01); **G01C 21/20** (2013.01); **H04M 2242/30** (2013.01); **H04M 2203/2044** (2013.01); **H04M 2242/04** (2013.01); **H04M 3/42093** (2013.01); **H04M 3/42365** (2013.01); **H04M 3/4228** (2013.01); **H04L 67/24** (2013.01); **H04L 67/18** (2013.01); **H04W 4/02** (2013.01); **H04L 67/22** (2013.01); **H04M 3/42348** (2013.01); **H04M 2207/18** (2013.01); **H04W 4/025** (2013.01); **H04M 2201/38** (2013.01)

35 Claims, 51 Drawing Sheets



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