

Exhibit A



US007031728B2

(12) **United States Patent**
Beyer, Jr.

(10) **Patent No.:** **US 7,031,728 B2**
(45) **Date of Patent:** **Apr. 18, 2006**

(54) **CELLULAR PHONE/PDA COMMUNICATION SYSTEM**

(76) Inventor: **Malcolm K. Beyer, Jr.**, 92 Lighthouse Dr., Jupiter Inlet Colony, FL (US) 33469-3504

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

(21) Appl. No.: **10/711,490**

(22) Filed: **Sep. 21, 2004**

(65) **Prior Publication Data**
US 2006/0063539 A1 Mar. 23, 2006

(51) **Int. Cl.**
H04Q 7/20 (2006.01)

(52) **U.S. Cl.** **455/456.3; 455/457; 455/420**

(58) **Field of Classification Search** 455/456.3, 455/418, 456.1, 419, 556.2, 420, 88, 41.2, 455/41.3, 416, 414.4, 412.2-412.1, 415, 455/457, 404.2, 442.1, 427, 431, 500, 517, 455/518, 519, 516, 564, 458, 463
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,555,286 A * 9/1996 Tendler 455/404.2

| | | | |
|-------------------|---------|----------------------|-----------|
| 6,204,844 B1 * | 3/2001 | Fumarolo et al. | 715/736 |
| 6,542,475 B1 * | 4/2003 | Bala et al. | 370/271 |
| 6,775,560 B1 * | 8/2004 | King et al. | 455/566 |
| 6,868,337 B1 * | 3/2005 | Muramatsu | 701/211 |
| 2001/0044321 A1 * | 11/2001 | Ausems et al. | 455/556 |
| 2003/0139150 A1 | 7/2003 | Rodrigues et al. | |
| 2004/0192331 A1 * | 9/2004 | Gorday et al. | 455/456.1 |
| 2004/0266456 A1 * | 12/2004 | Bostrom et al. | 455/456.3 |
| 2005/0130634 A1 * | 6/2005 | Godfrey | 455/414.1 |

* cited by examiner

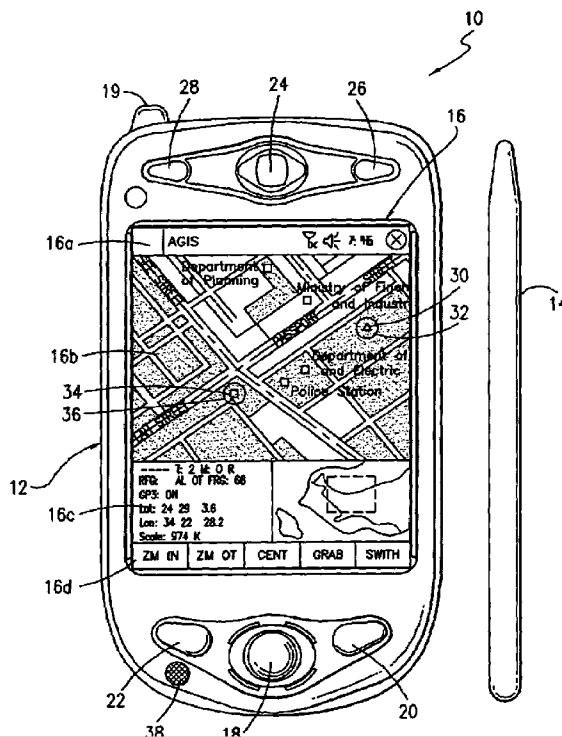
Primary Examiner—Aung Moe

(74) *Attorney, Agent, or Firm*—Malin, Haley & DiMaggio, P.A.

(57) **ABSTRACT**

A cellular PDA communication system for allowing a plurality of cellular phone users to monitor each others' location and status, to initiate cellular phone calls by touching a symbol on the display screen with a stylus or finger which can also include conferencing calling. The system also provides for remote activation of a cellular phone by an initiator causing the remote cellular phone to announce audio announcements, to call another phone number, to increase the volume of the speaker, to vibrate or to display images or videos. All this is accomplished with a conventional cellular phone PDA that includes GPS navigation with an enhanced improved software program.

15 Claims, 3 Drawing Sheets



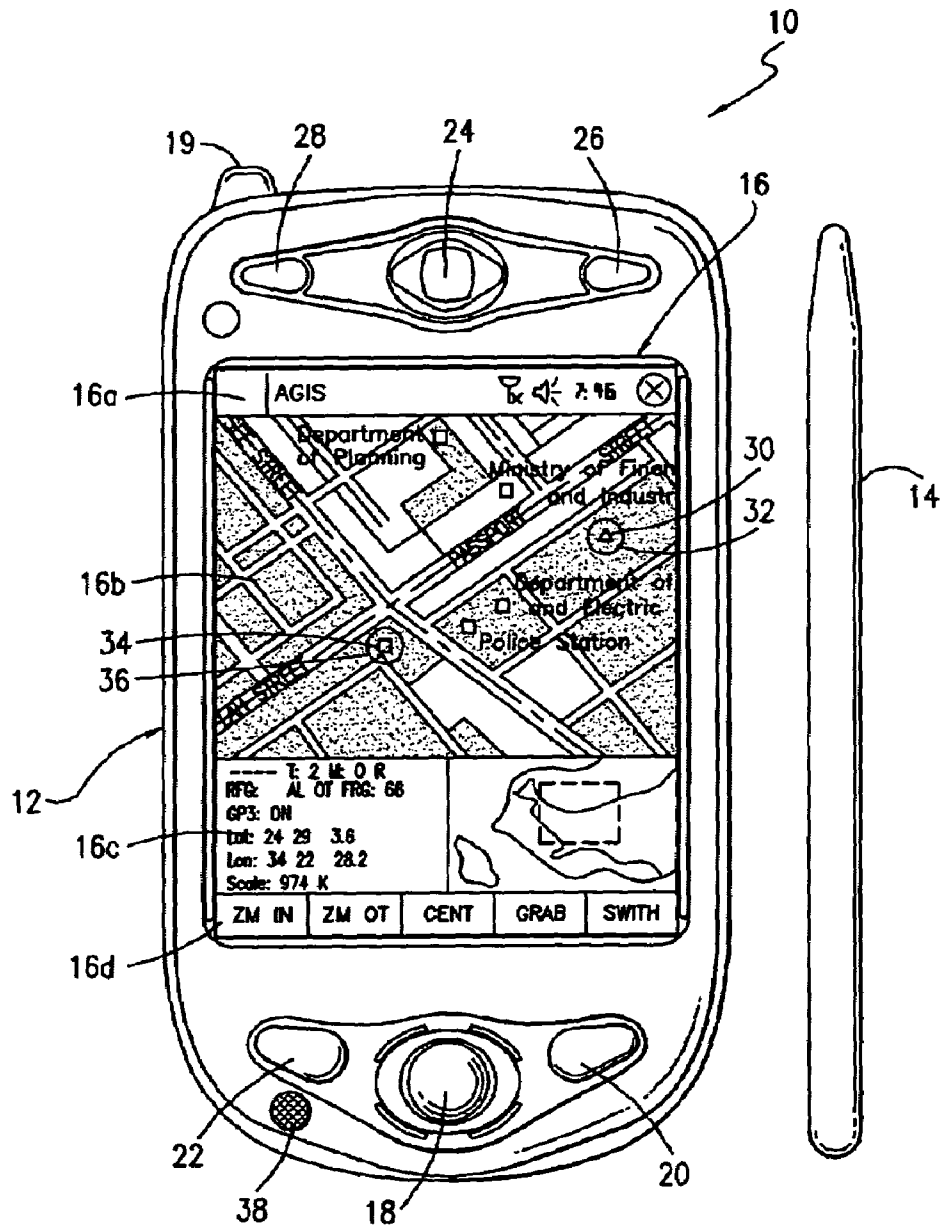


FIG. 1

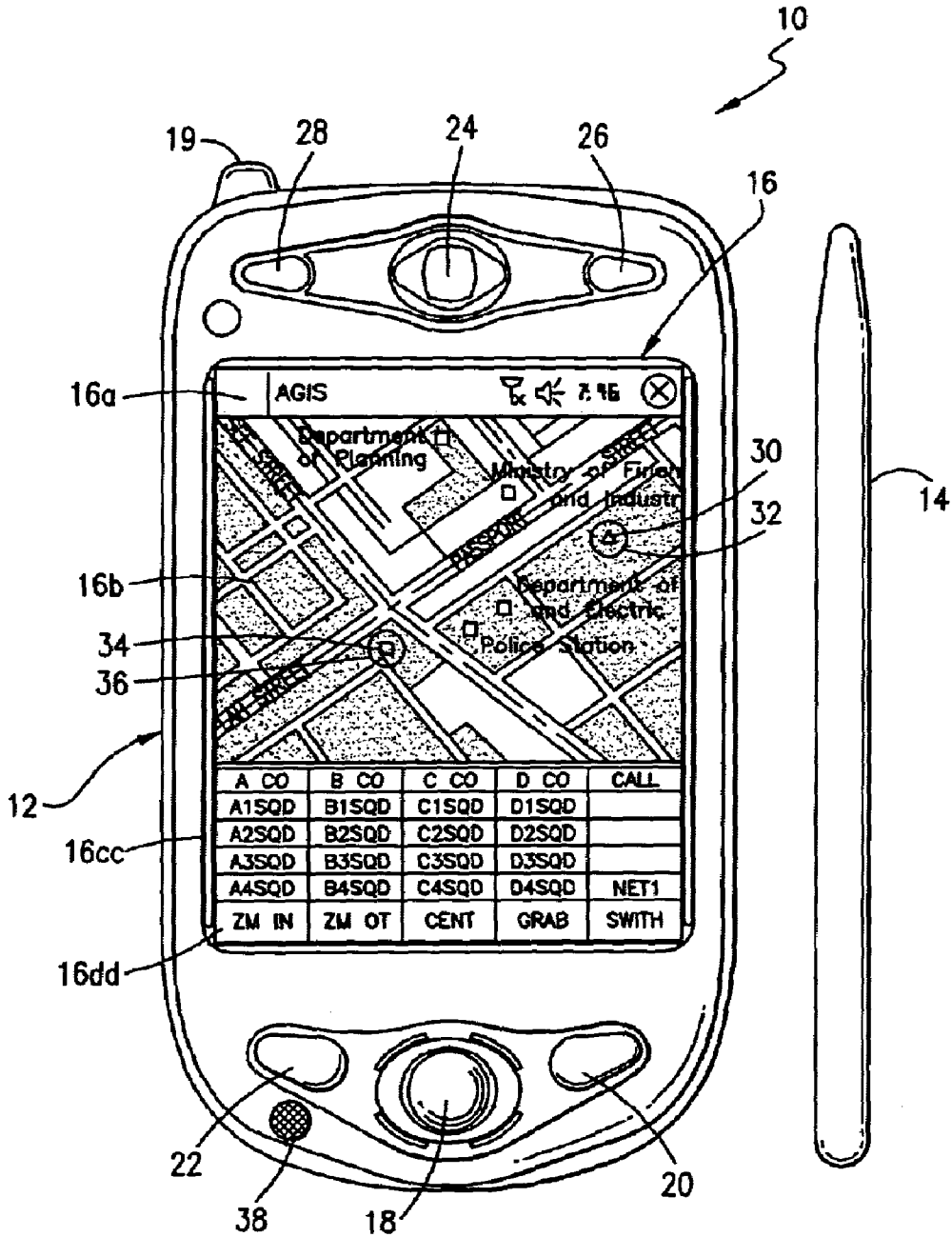


FIG. 2

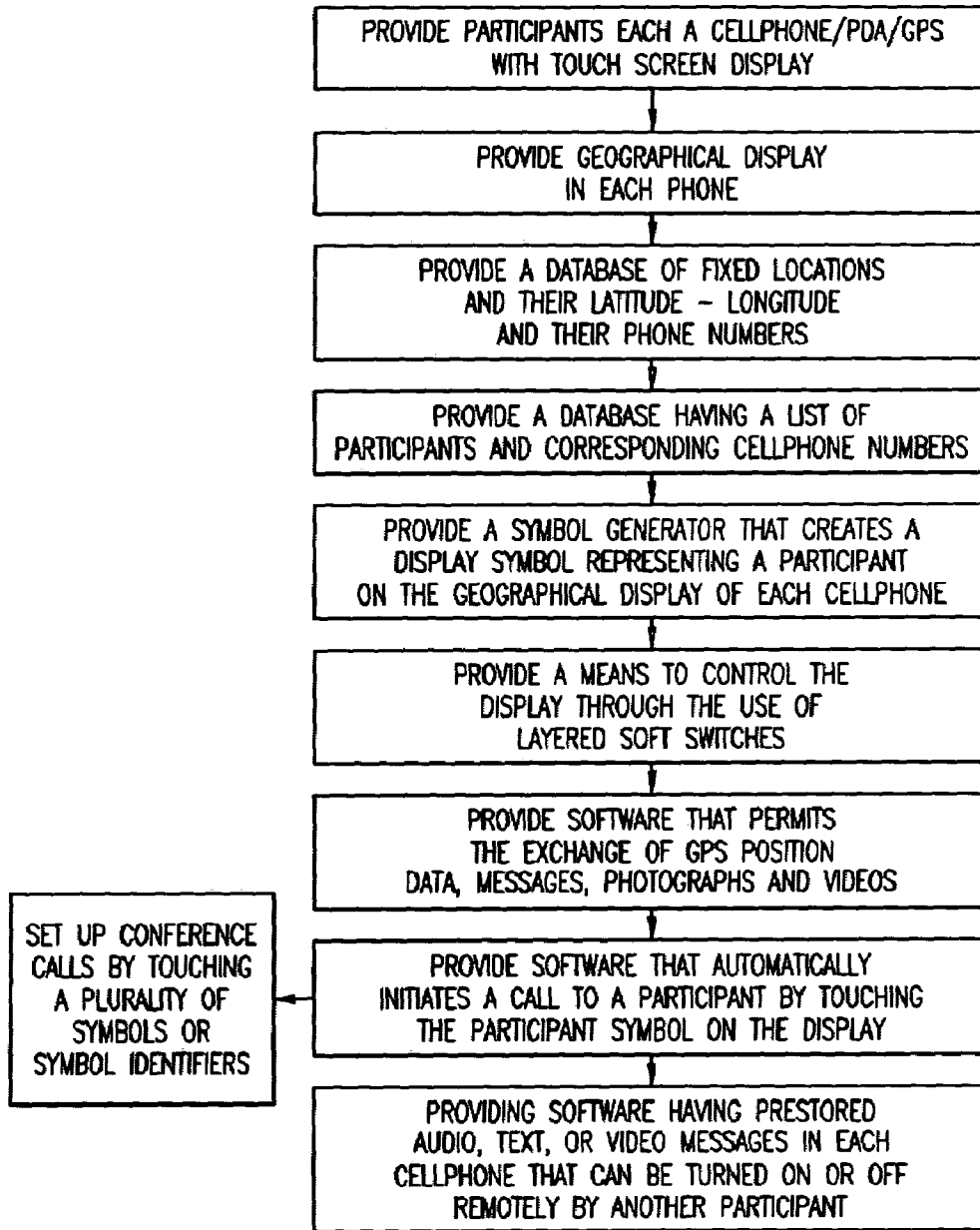


FIG. 3

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.