

EXHIBIT 5

(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2002/0115453 A1****Poulin et al.**(43) **Pub. Date: Aug. 22, 2002**(54) **METHOD AND SYSTEM FOR LOCATION
BASED WIRELESS COMMUNICATION
SERVICES****Related U.S. Application Data**

(60) Provisional application No. 60/269,506, filed on Feb. 16, 2001.

(76) Inventors: **Ronald Leon Poulin**, Victoria (CA);
Kevin Thomas Buckham, Victoria
(CA); **Anthony Luigi Melli**, Victoria
(CA)**Publication Classification**(51) **Int. Cl.⁷** **H04Q 7/20**(52) **U.S. Cl.** **455/456; 455/457; 455/435**

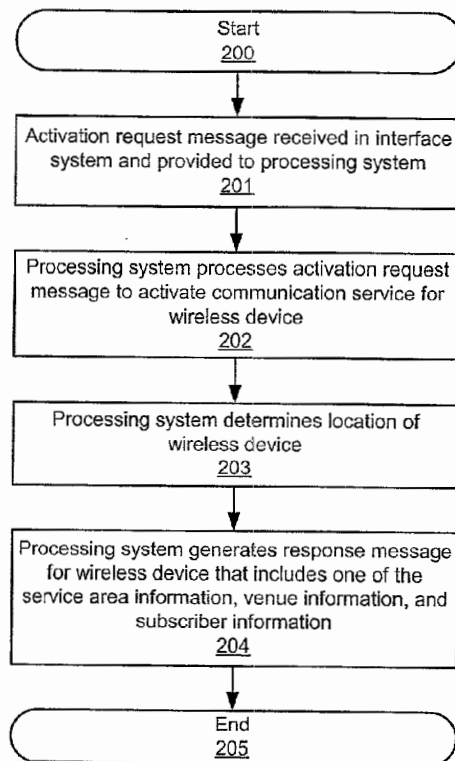
(57)

ABSTRACT

Location based wireless services and service center that provides map-serving, wireless device tracking, navigation, messaging, business, entertainment, and meeting services based on the location of wireless devices. The wireless service center comprises a processing system coupled to an interface system. The processing system is configured to provide the map-serving, wireless device tracking, navigation, messaging, business, entertainment, and meeting services based on the location of wireless devices. The interface system is configured to exchange service related information and messaging between the processing system and the wireless devices using the communication services.

Correspondence Address:

MARSH, FISCHMANN & BREYFOGLE LLP
3151 SOUTH VAUGHN WAY
SUITE 411
AURORA, CO 80014 (US)

(21) Appl. No.: **10/077,572**(22) Filed: **Feb. 15, 2002**

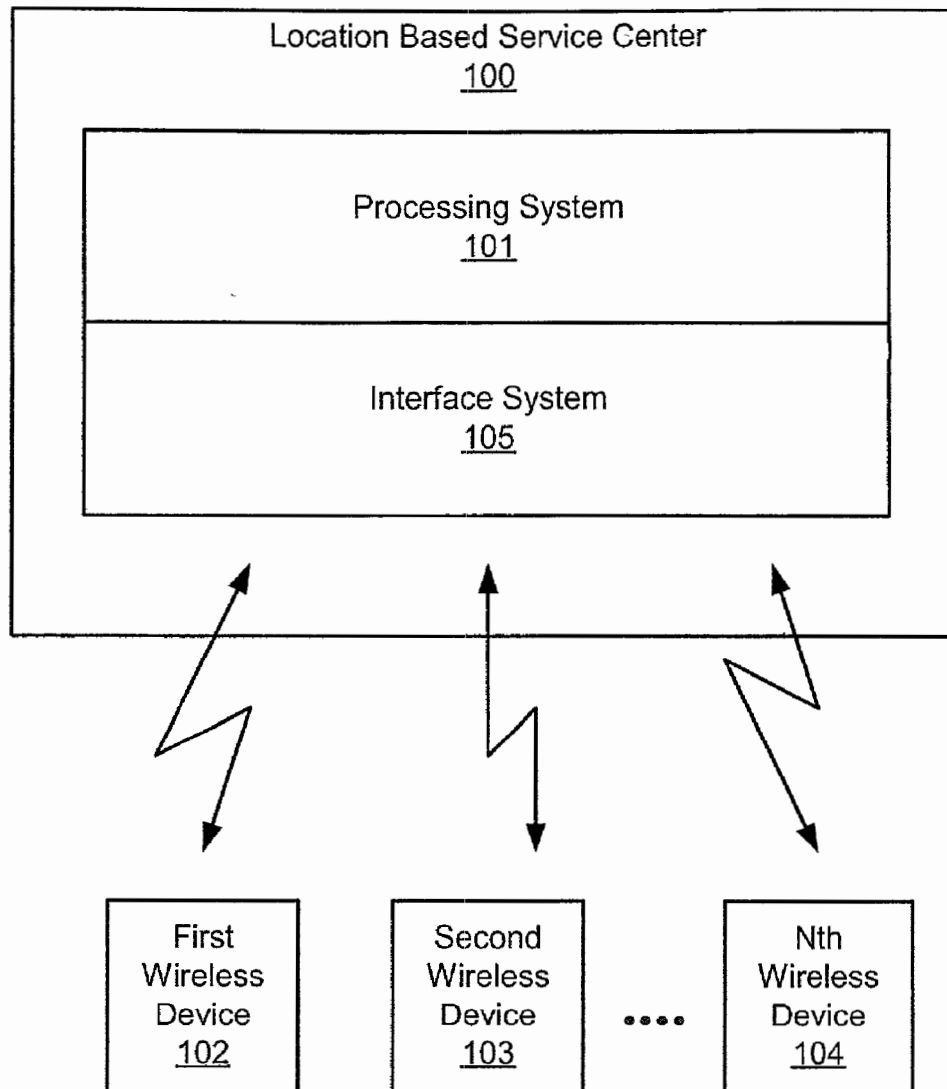


FIG. 1

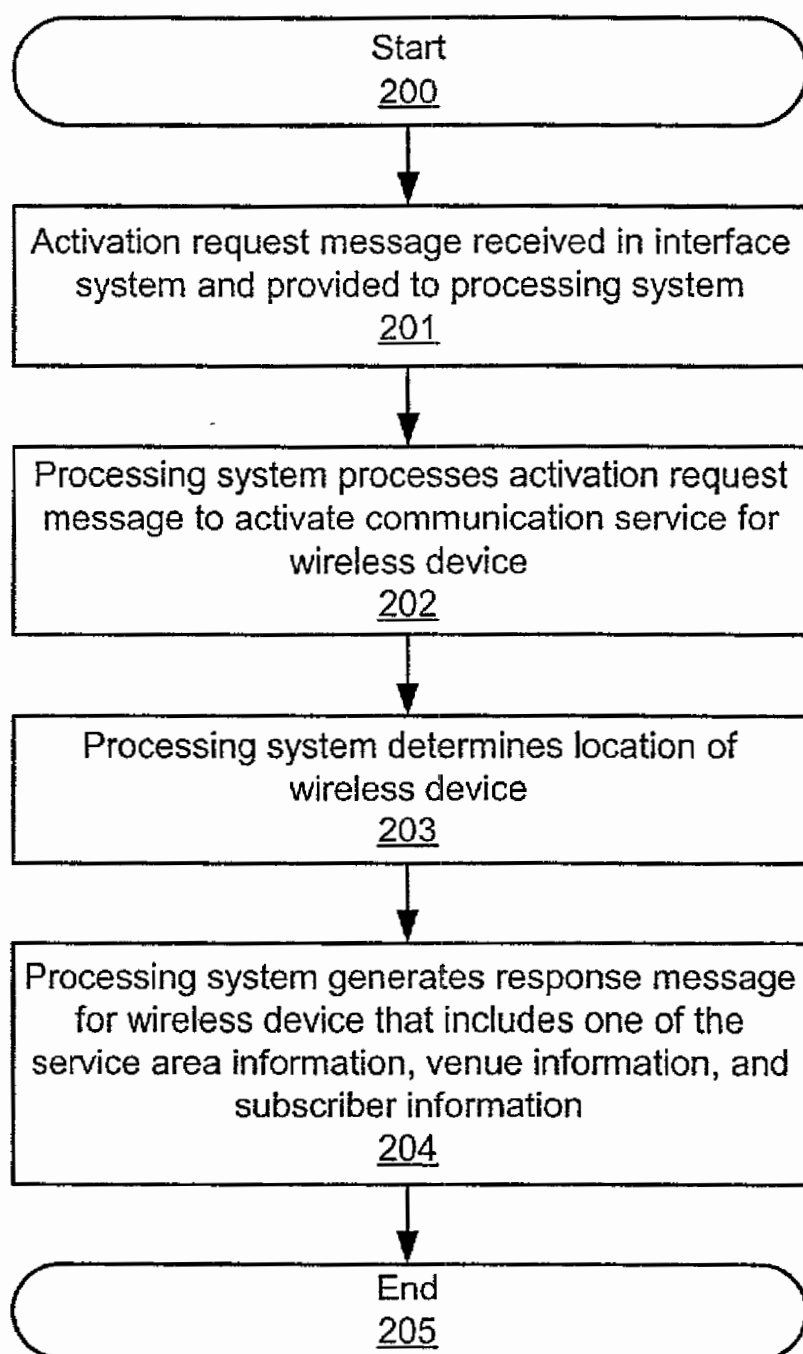


FIG. 2

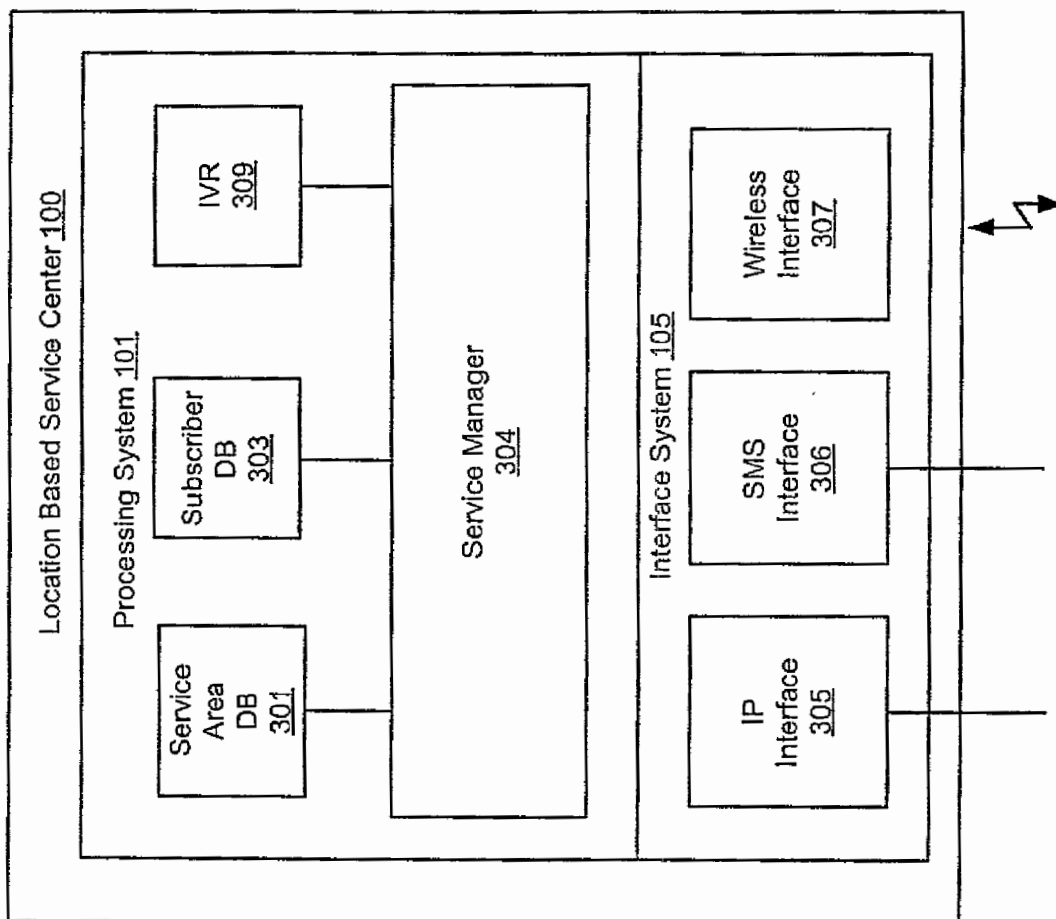


FIG. 3

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.