



US 20080294332A1

(19) **United States**

(12) **Patent Application Publication**
LEVANON et al.

(10) **Pub. No.: US 2008/0294332 A1**

(43) **Pub. Date: Nov. 27, 2008**

(54) **METHOD FOR IMAGE BASED NAVIGATION
ROUTE CORRIDOR FOR 3D VIEW ON
MOBILE PLATFORMS FOR MOBILE USERS**

Related U.S. Application Data

(60) Provisional application No. 60/880,674, filed on Jan. 17, 2007.

Publication Classification

(51) **Int. Cl.**
G01C 21/36 (2006.01)

(52) **U.S. Cl.** **701/200**

(57) **ABSTRACT**

The invention proposes a method for displaying an image based navigation route corridor for 3D view on mobile platforms for mobile users. The invention comprises the combination of some technical solutions. 1. Display of a relevant area around a selected or calculated route (route corridor). 2. Selection of the relevant area that is a small dataset. 3. Creation of the customized route corridor dataset. 4. Provide 3D viewers ability to allow the display of the created route corridor in 2D, isometric view, or 3D perspective and then allow 3D maneuverability over the created route corridor. Combination of these technical solutions comprises a method of facilitating the display of the route corridor on mobile computing platform in 3D perspective.

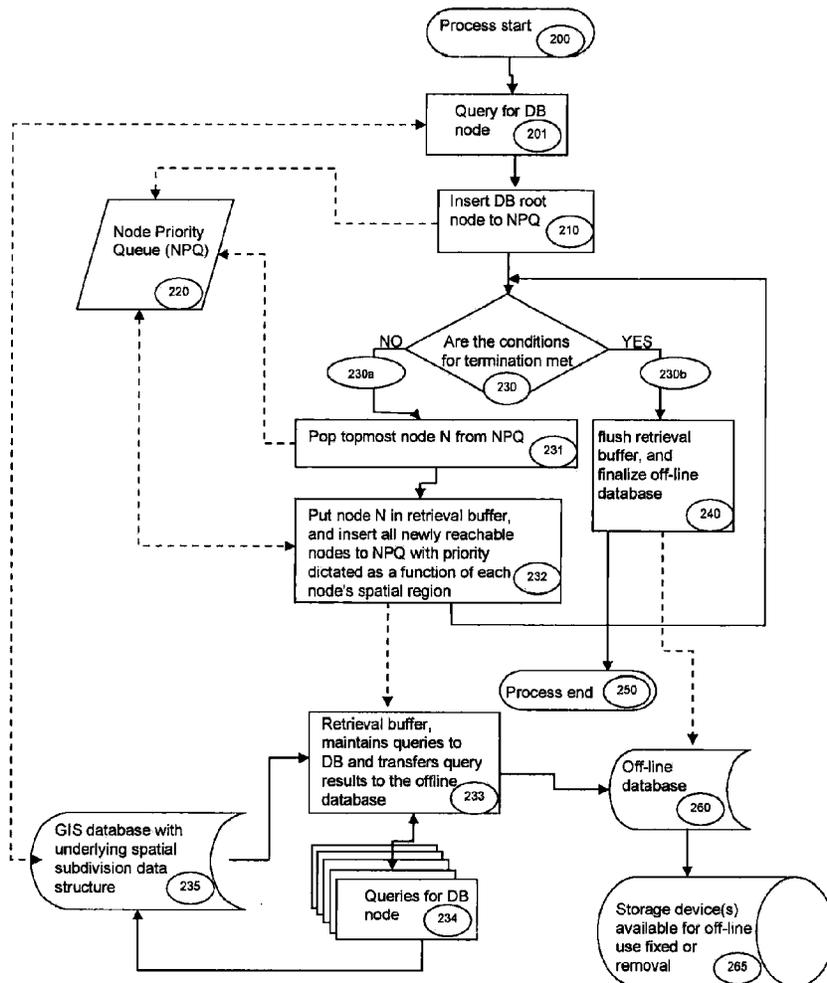
(75) Inventors: **Issac LEVANON**, Raanana (IL);
Yonatan LAVI, Raanana (IL)

Correspondence Address:
Lilling & Lilling PLLC
PO Box 435
Jerusalem 91003 (IL)

(73) Assignee: **3-D-V-U Israel (2000) Ltd.**,
Raanana (IL)

(21) Appl. No.: **12/015,068**

(22) Filed: **Jan. 16, 2008**



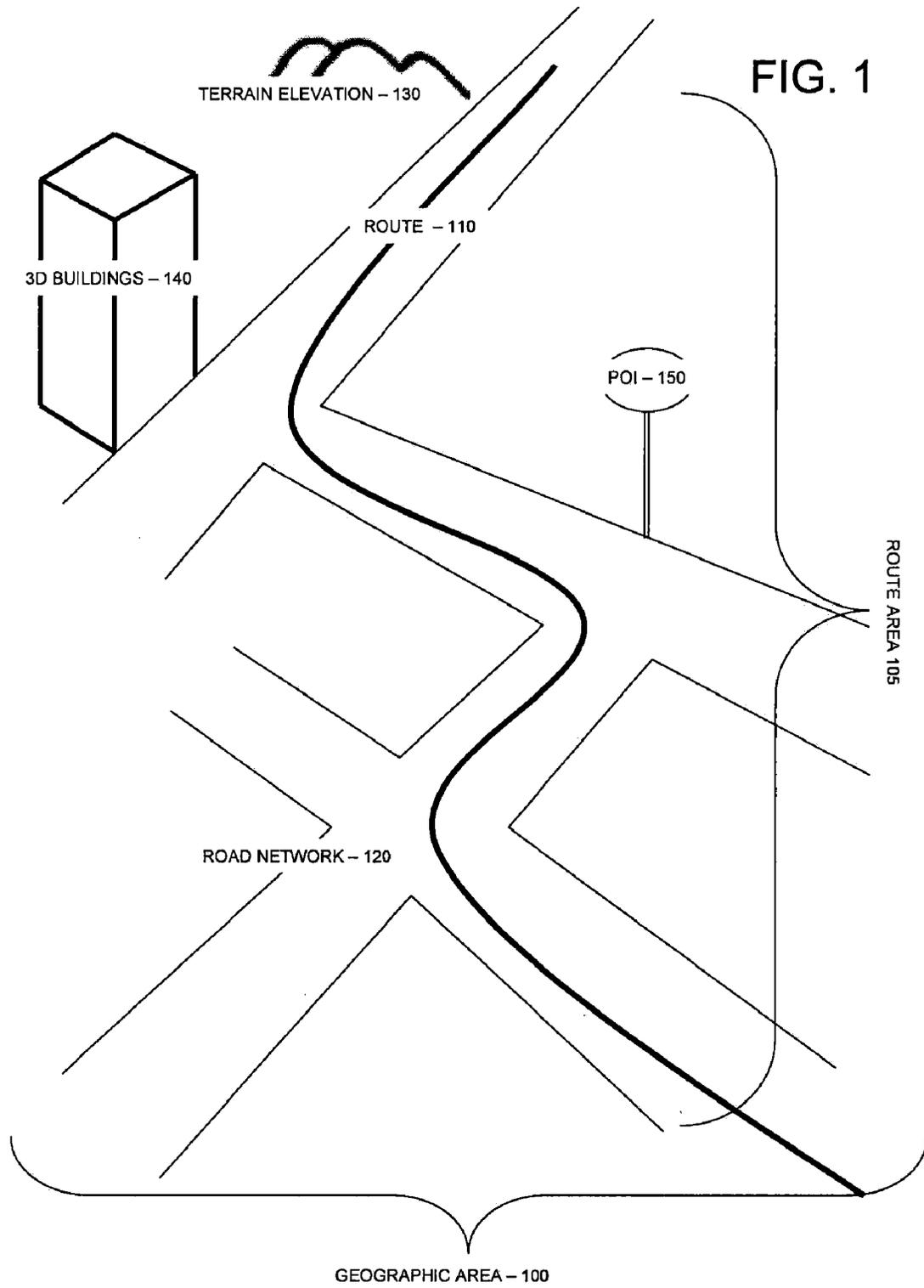


FIG. 2

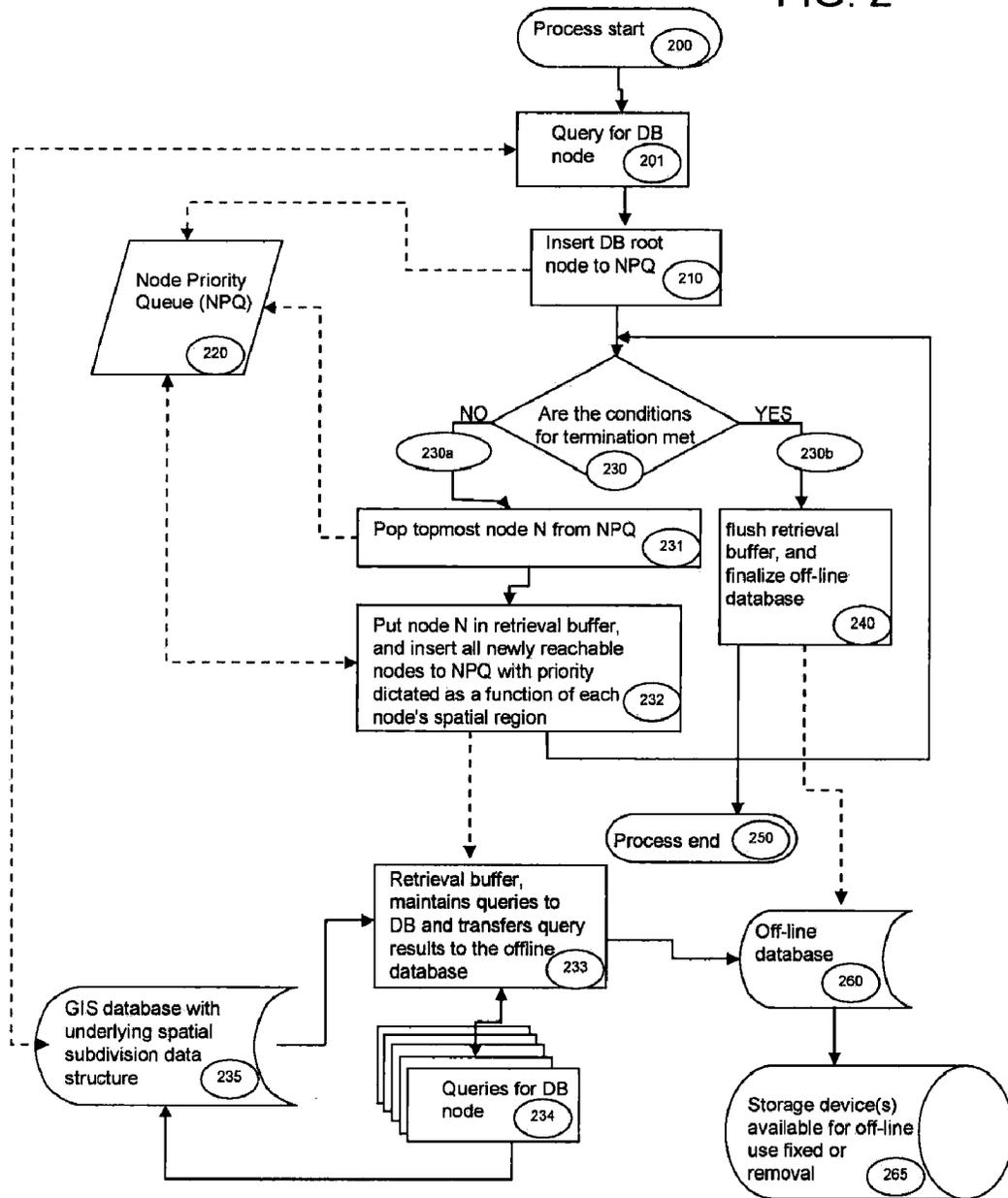
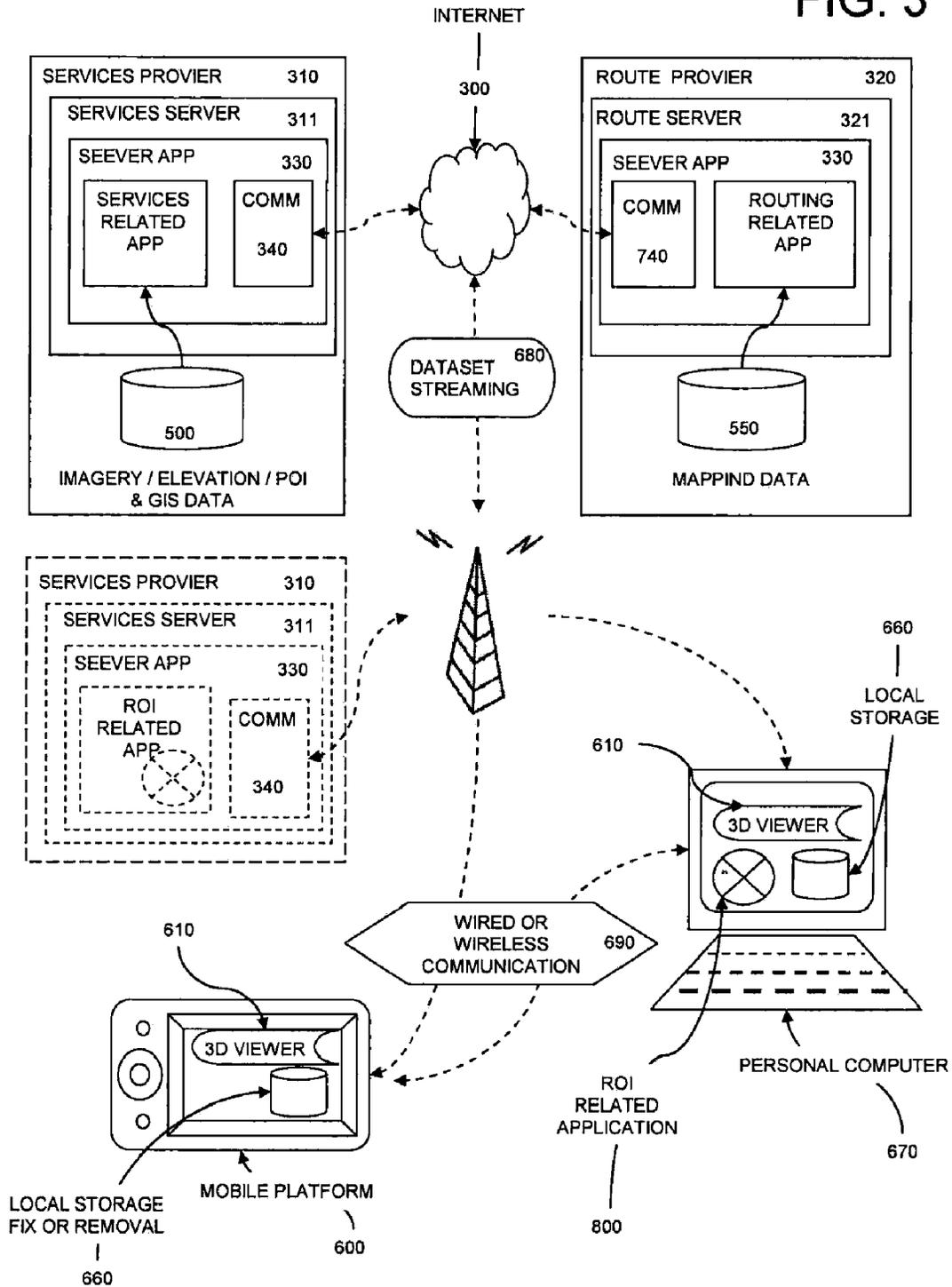


FIG. 3



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.