



US 20130178257A1

(19) **United States**

(12) **Patent Application Publication**
Langseth

(10) **Pub. No.: US 2013/0178257 A1**

(43) **Pub. Date: Jul. 11, 2013**

(54) **SYSTEM AND METHOD FOR INTERACTING WITH VIRTUAL OBJECTS IN AUGMENTED REALITIES**

(52) **U.S. Cl.**
USPC **463/4; 345/633; 345/419**

(75) Inventor: **Justin Langseth**, Great Falls, VA (US)

(57) **ABSTRACT**

(73) Assignee: **Augaroo, Inc.**, Great Falls, VA (US)

The system and method described herein may be used to interact with virtual objects in augmented realities. In particular, the system and method described herein may include an augmented reality server to host software that supports interaction with virtual objects in augmented realities on a mobile device through an augmented reality application. For example, the augmented reality application may be used to create and deploy virtual objects having custom designs and embedded content that can be shared with other users to any suitable location, similarly interact with virtual objects and embedded content that other users created and deployed using the augmented reality application, participate in games that involve interacting with the virtual objects, obtain incentives and targeted advertisements associated with the virtual objects, and engage in social networking to stay in touch with friends or meet new people via interaction with the virtual objects, among other things.

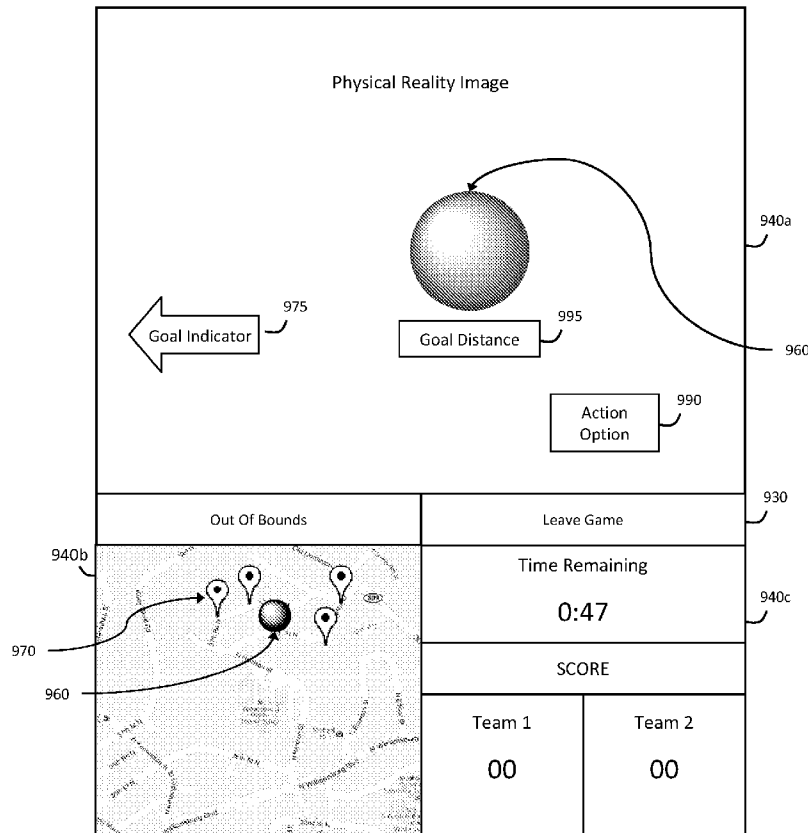
(21) Appl. No.: **13/345,189**

(22) Filed: **Jan. 6, 2012**

Publication Classification

(51) **Int. Cl.**
A63F 9/24 (2006.01)
G06T 15/00 (2011.01)
G09G 5/00 (2006.01)

900



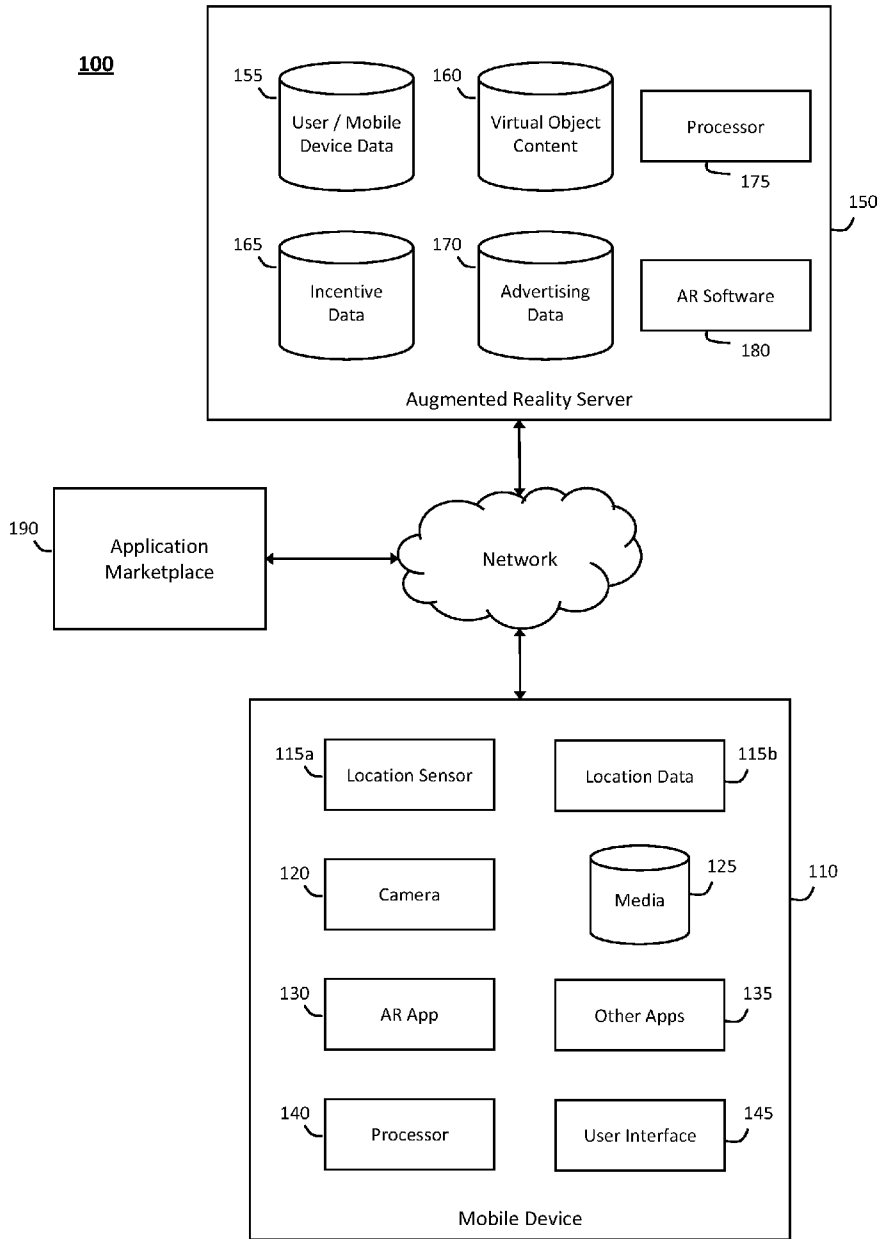


Figure 1

200

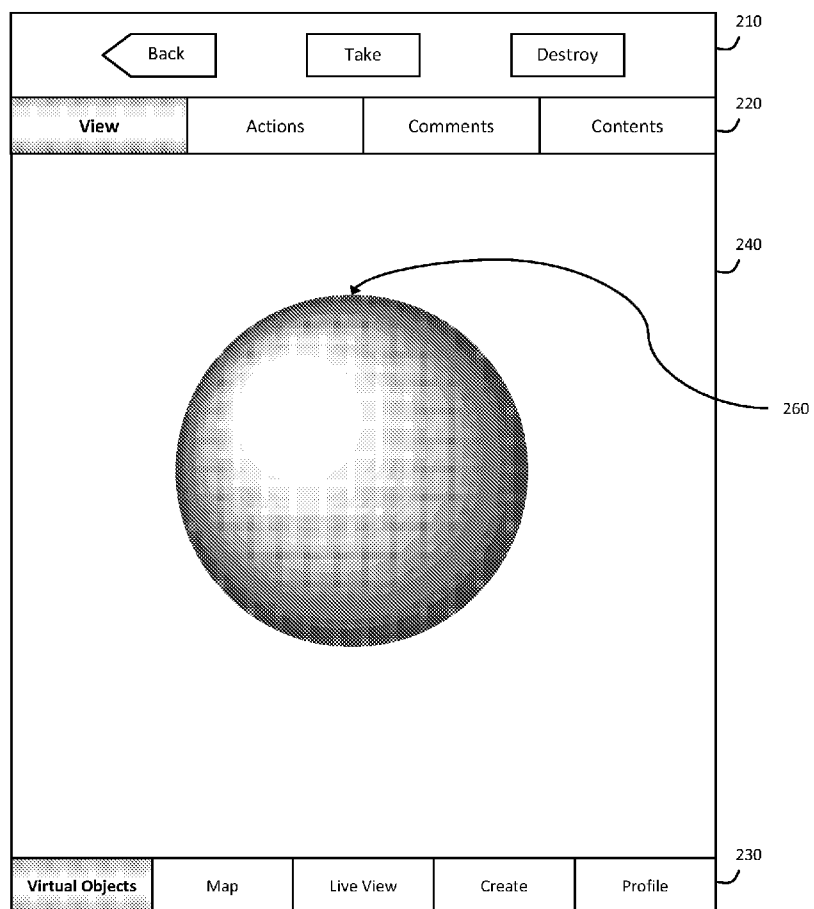


Figure 2

300

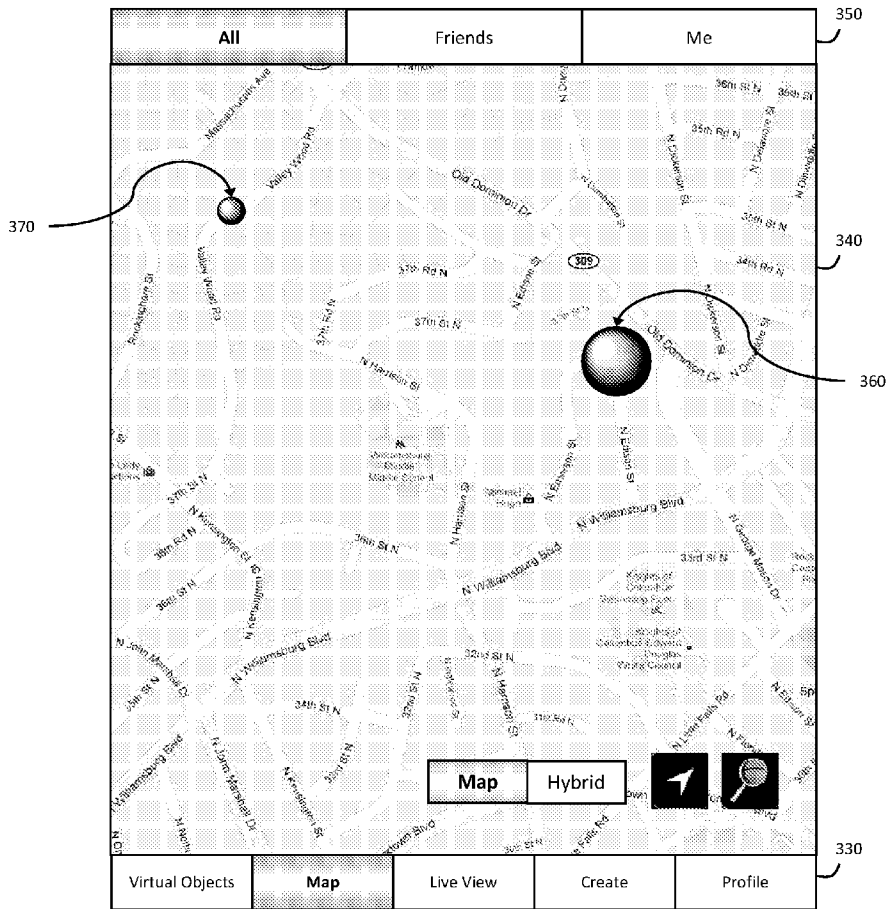


Figure 3

400A

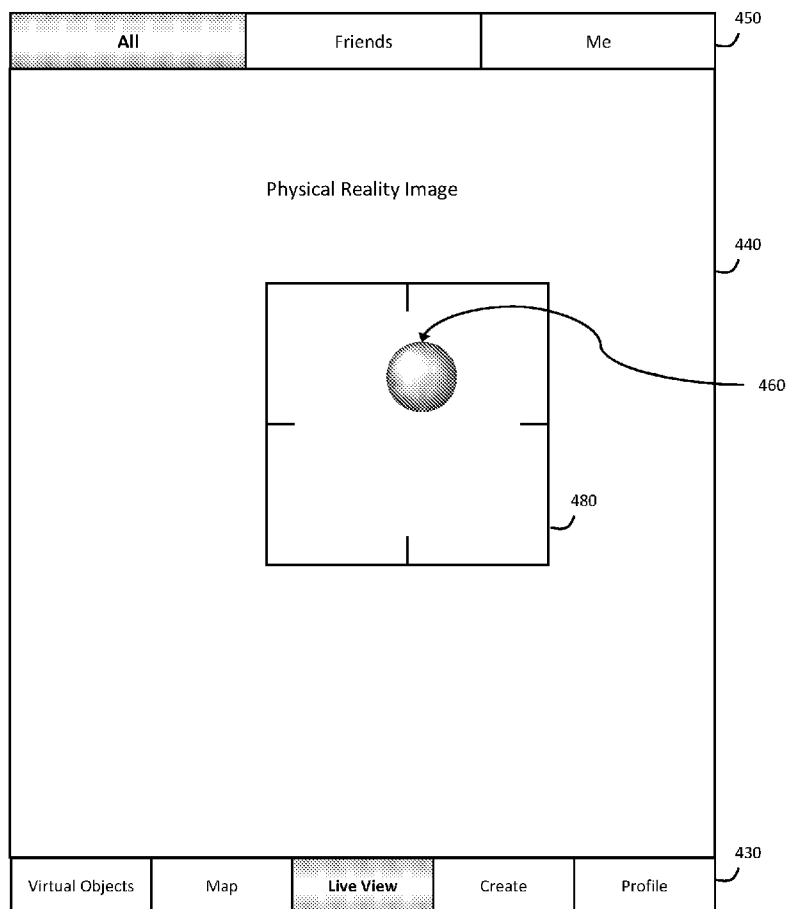


Figure 4A

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.