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(54) **METHODS AND SYSTEMS FOR CREATING DIGITAL STREET NETWORK DATABASE**

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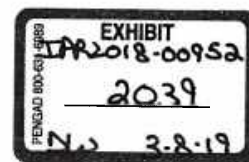
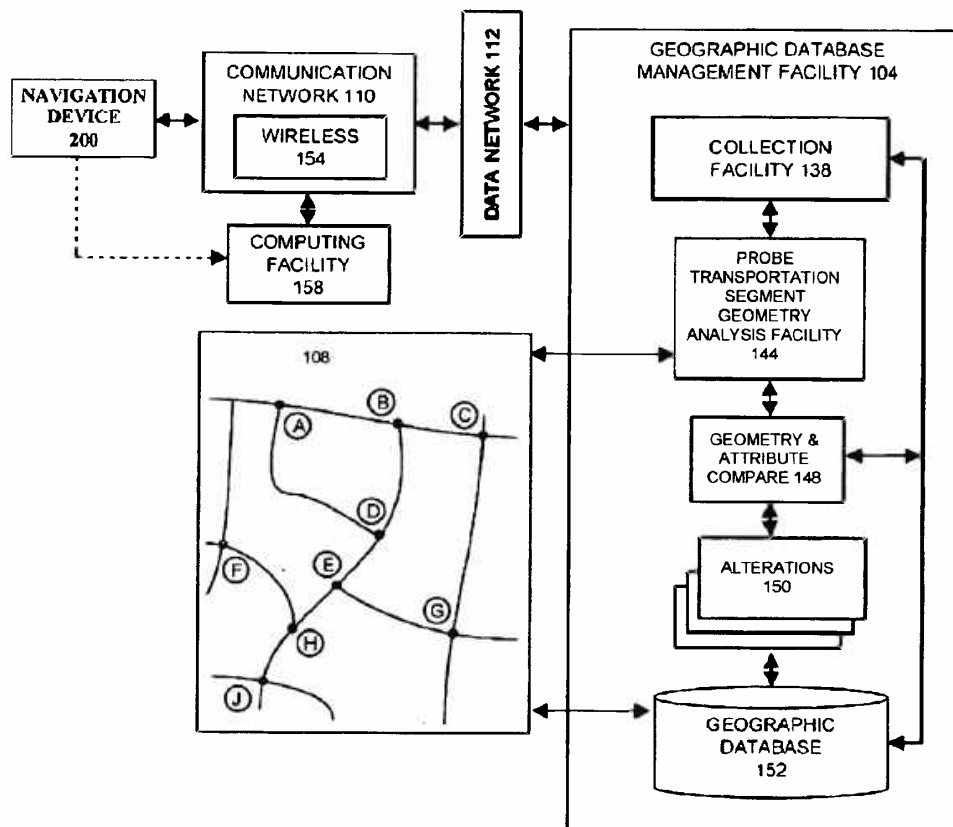
(57) **ABSTRACT**

§ 371 (c)(1),
(2), (4) Date: **Dec. 16, 2011**

In a method for creating a digital representation of a transportation network location measurement data is acquired, and a plurality of maneuvers between choke points are generated from the location measurement data. The digital representation of the transportation network is then created and stored based on the plurality of maneuvers.

Related U.S. Application Data

(60) Provisional application No. 61/187,494, filed on Jun. 16, 2009, provisional application No. 61/273,185,



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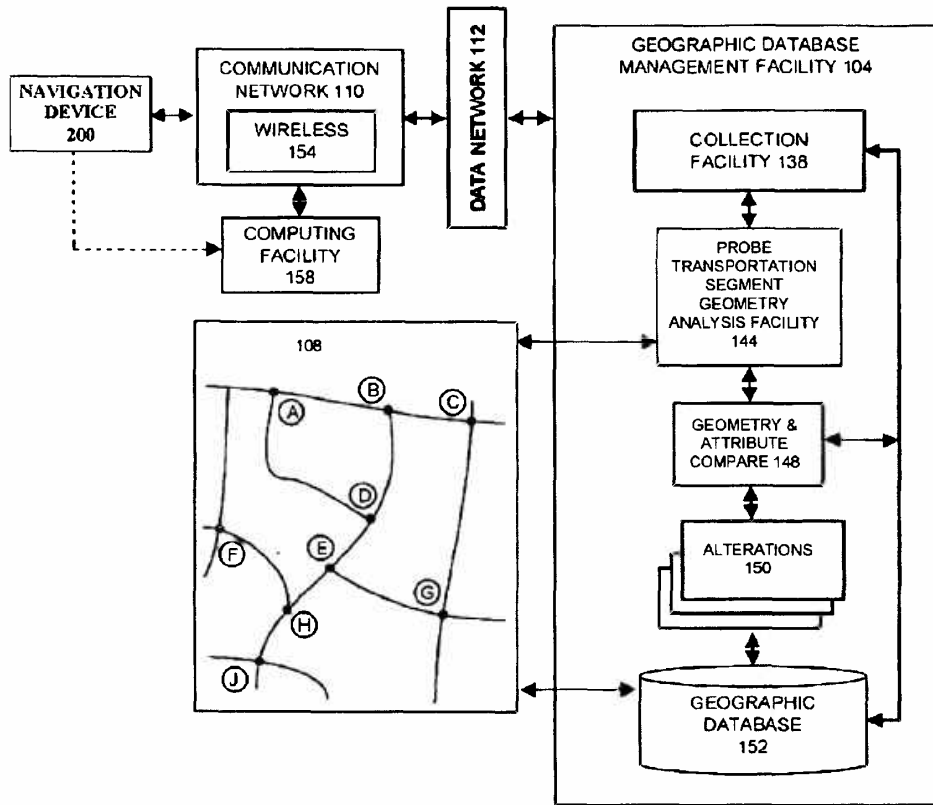


FIG. 1

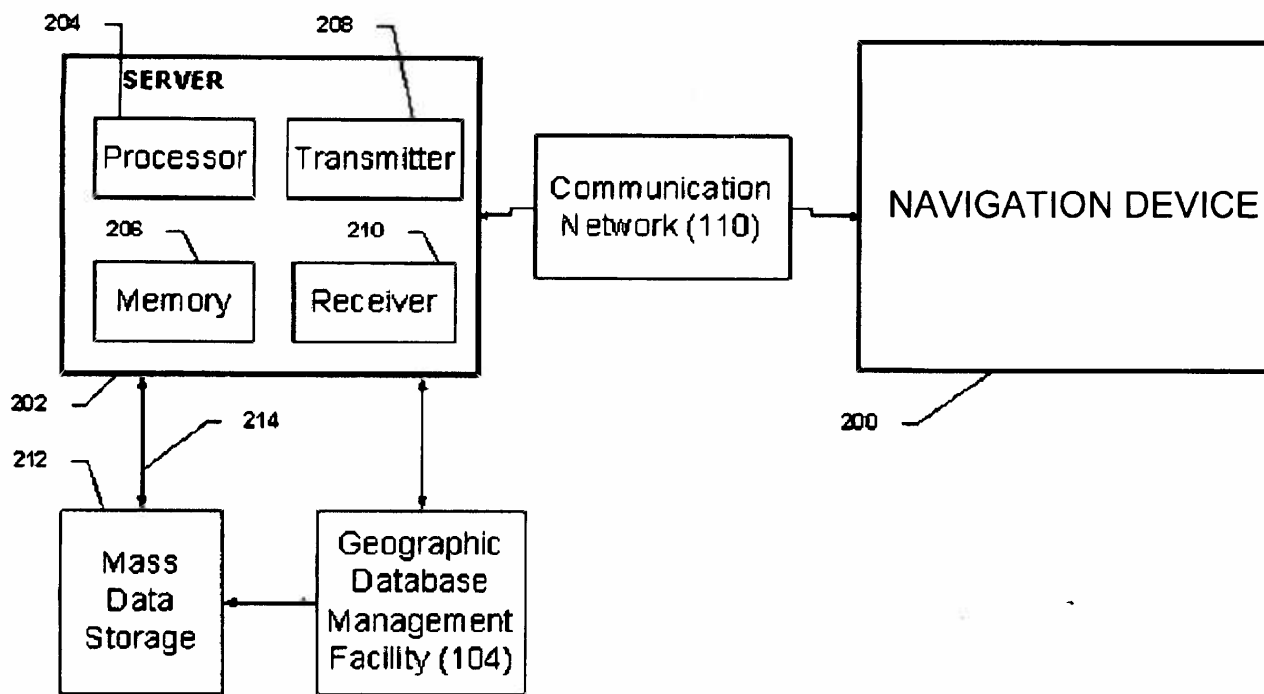


FIG. 2

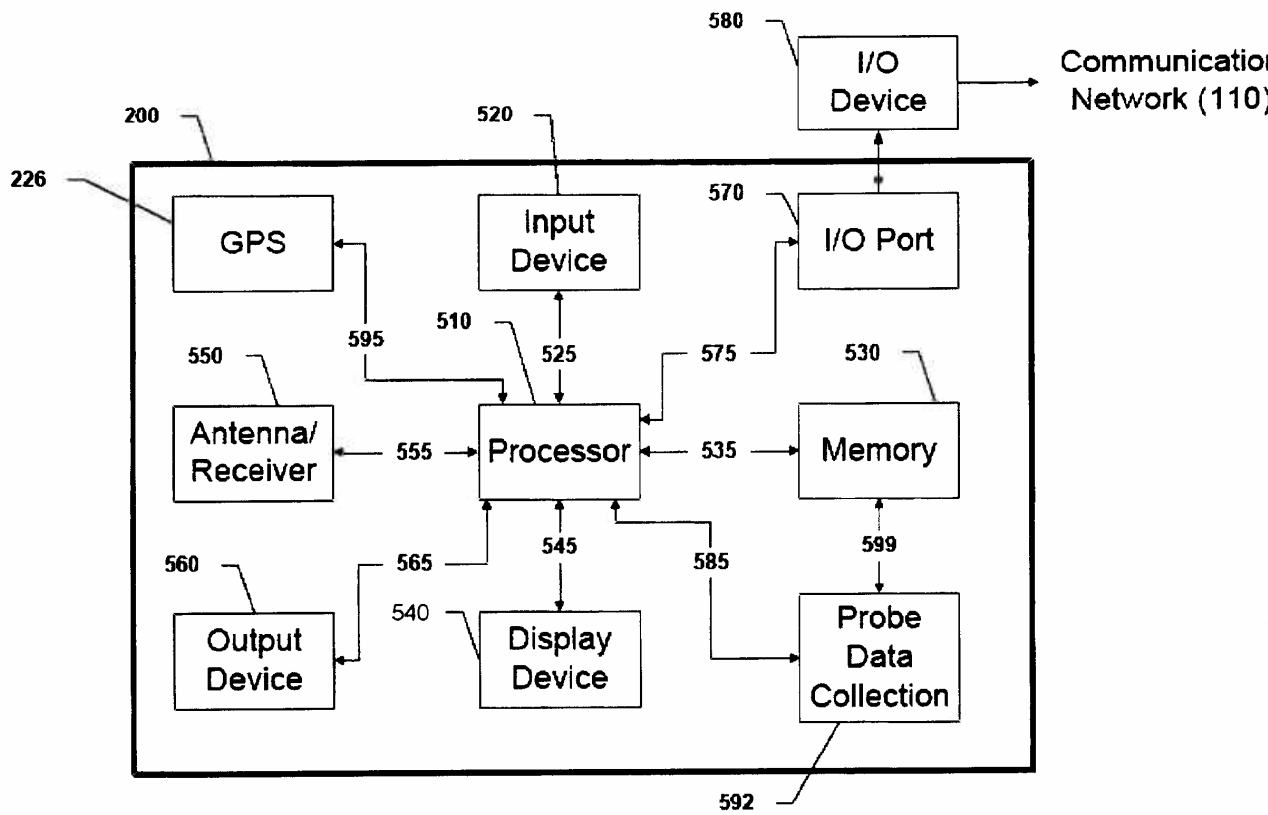


FIG. 3

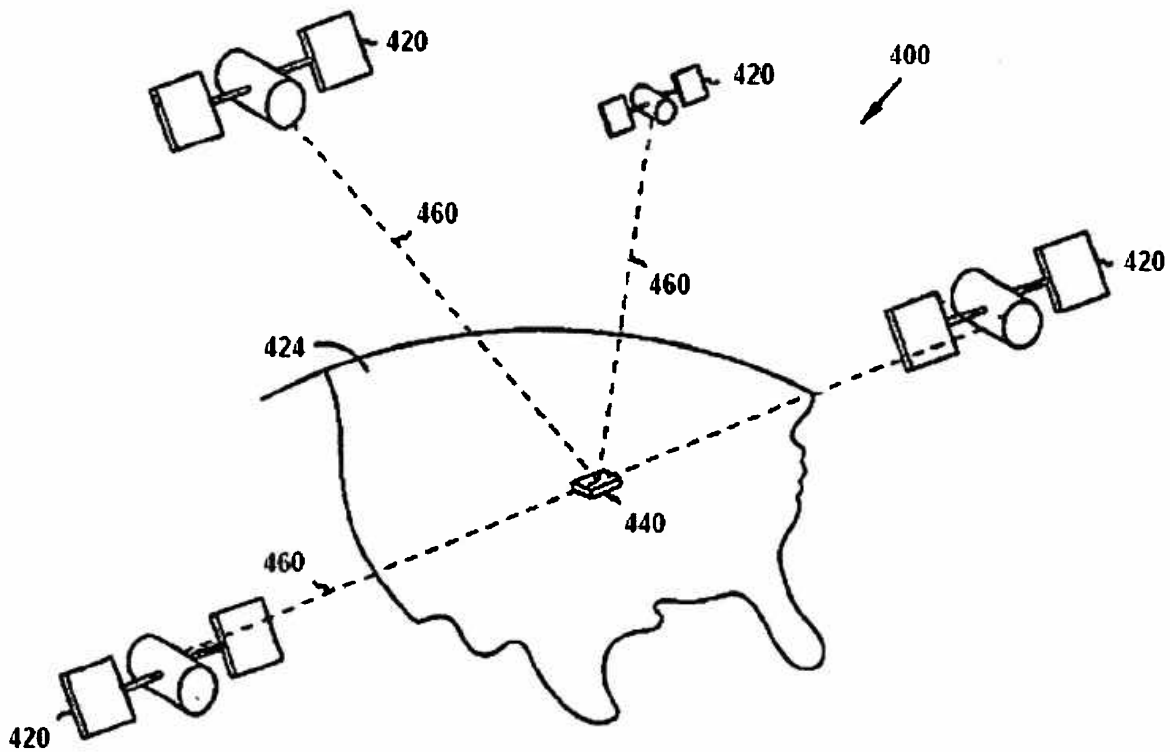


FIG. 4

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