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Vyas et al.

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(54) **PARTIAL ALMANAC COLLECTION SYSTEM**

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Related U.S. Application Data

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(51) **Int. Cl.**
G01S 5/04 (2006.01)

(52) **U.S. Cl.** **342/357.12; 342/357.13**

(58) **Field of Classification Search** **342/357.03, 342/357.06, 357.09, 357.12, 357.13; 701/208, 701/213, 215**

See application file for complete search history.

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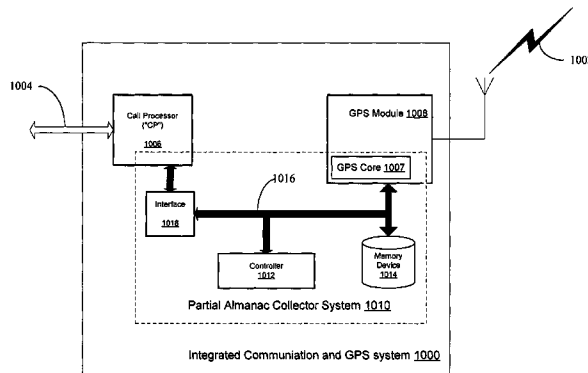
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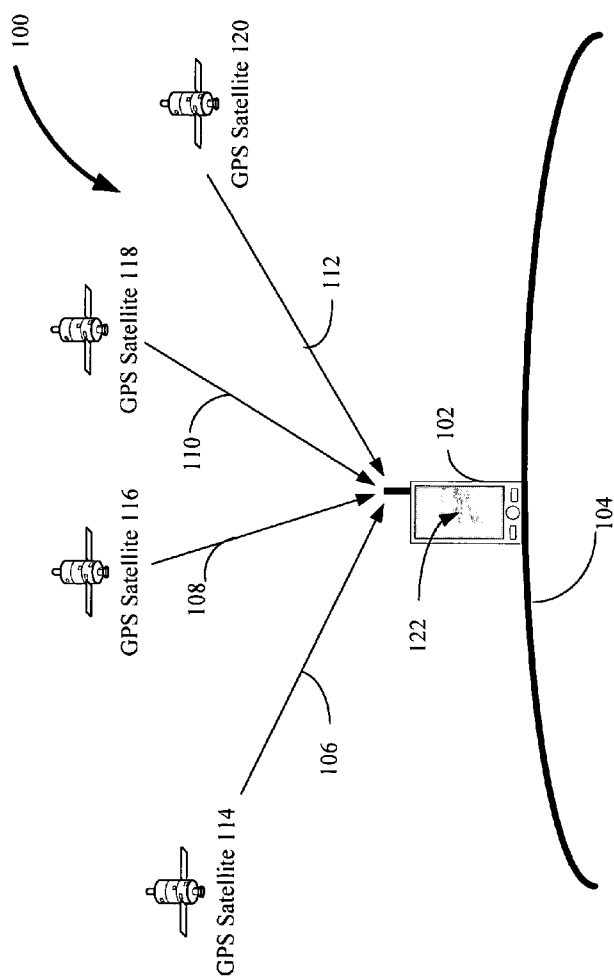
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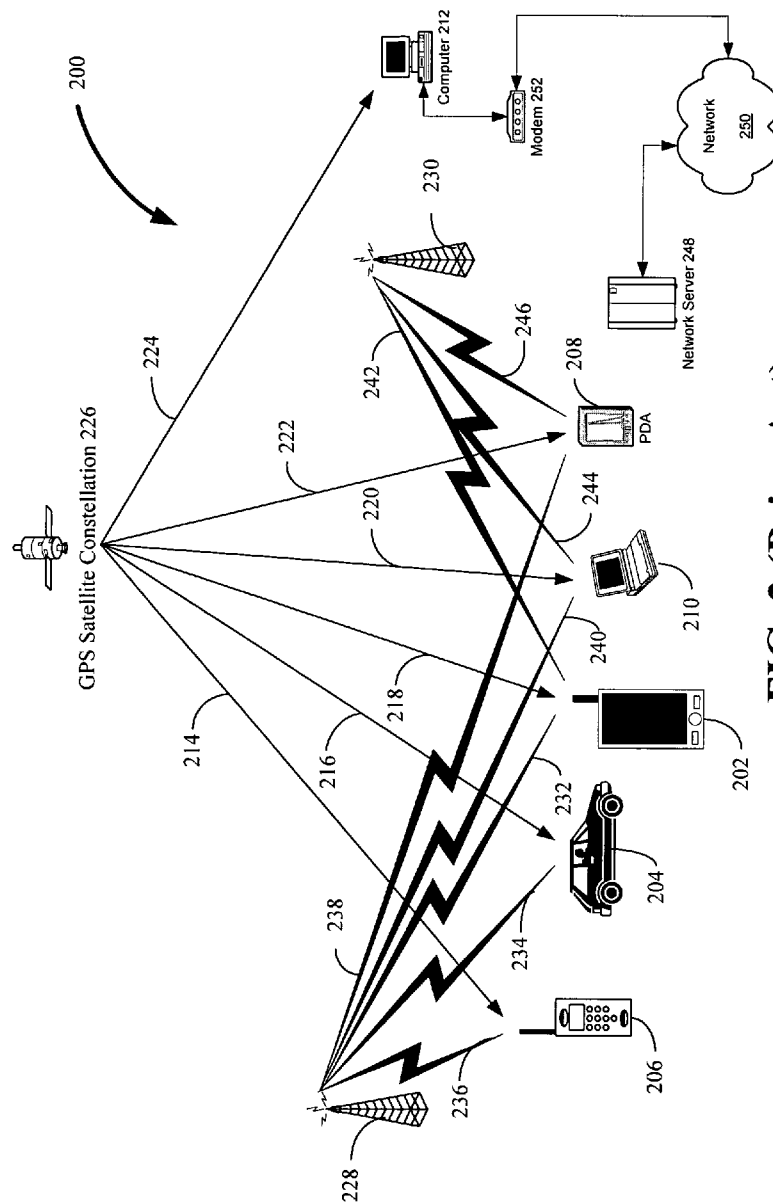
(57) **ABSTRACT**

A partial almanac collection system is disclosed. The partial almanac collection system includes a global positioning system ("GPS") module, and a controller in signal communication with the GPS module and the call processor, the controller instructing the GPS module to collect piecewise almanac data in response to a request from the call processor.

98 Claims, 16 Drawing Sheets



**FIG. 1 (Prior Art)**



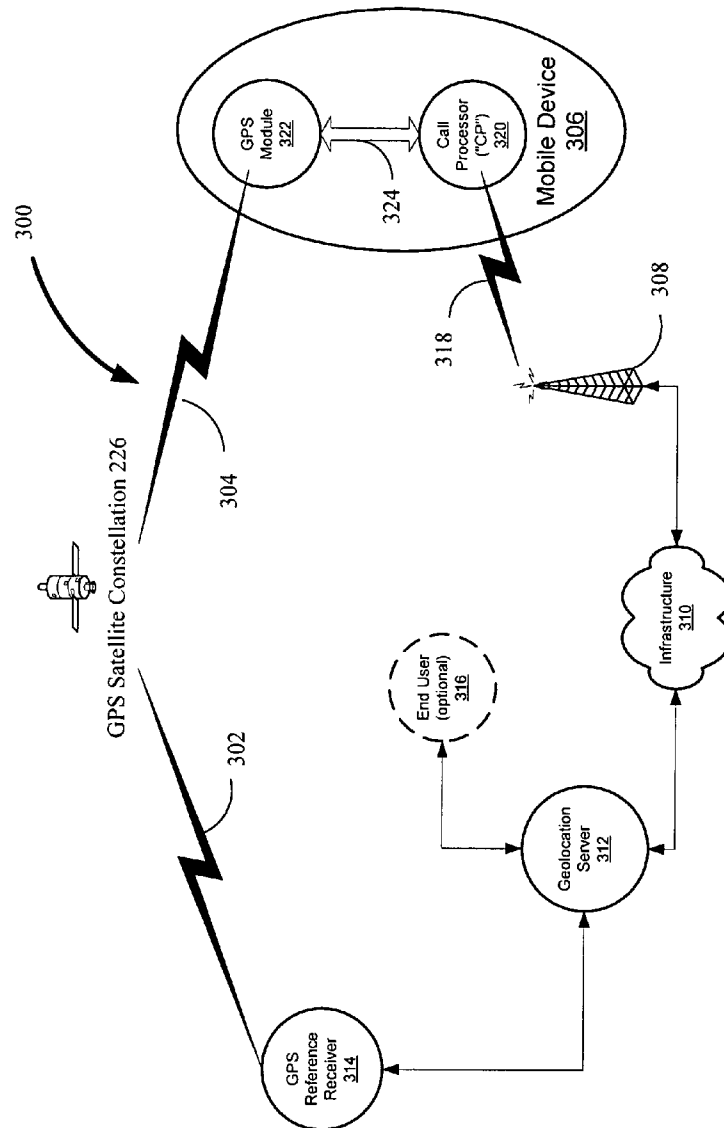
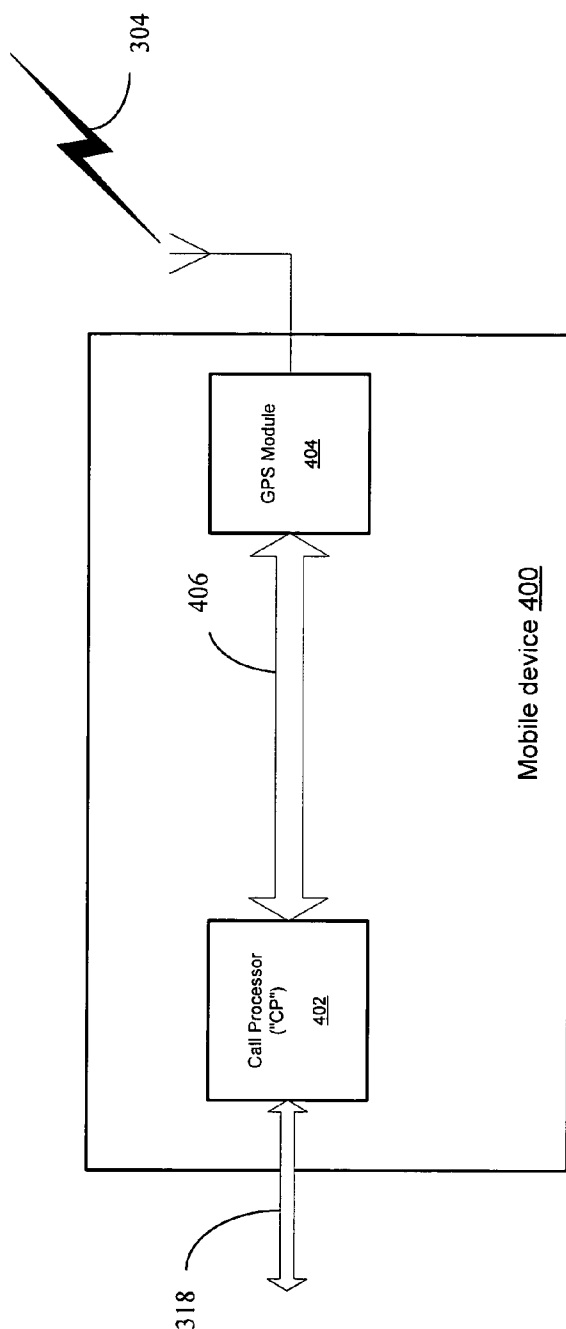


FIG. 3 (Prior Art)

**FIG. 4**

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