



(12) **United States Patent**
Rothschild

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(54) **DEVICE, SYSTEM AND METHOD FOR REMOTELY ENTERING, STORING AND SHARING ADDRESSES FOR A POSITIONAL INFORMATION DEVICE**

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(65) **Prior Publication Data**

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(51) **Int. Cl.**
G01C 21/00 (2006.01)
H04W 24/00 (2009.01)
G01C 21/30 (2006.01)
G06G 7/70 (2006.01)

(52) **U.S. Cl.** **701/207; 701/201; 701/200; 701/210; 455/456; 455/17**

(58) **Field of Classification Search** **701/207, 701/201, 200; 455/456, 517**
See application file for complete search history.

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Primary Examiner — Khoi Tran

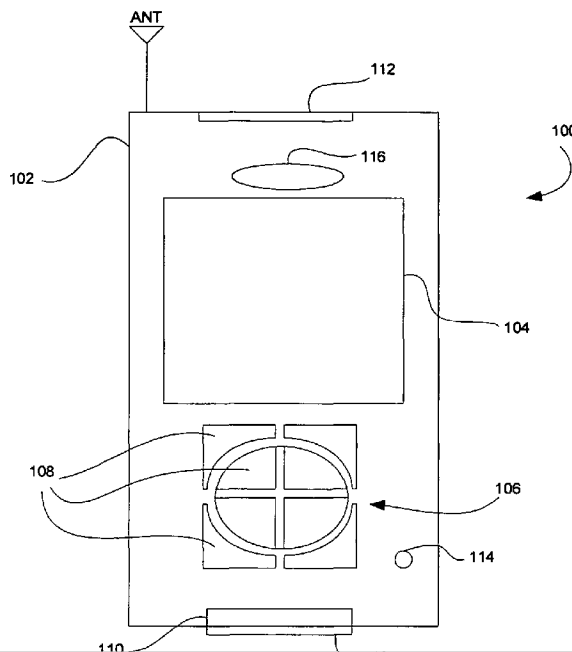
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(57) **ABSTRACT**

Devices, systems and methods for remotely entering, storing and sharing location addresses for a positional information device, e.g., a global positioning system (GPS) device, are provided. The present disclosure allows a user to easily and safely enter an address into a GPS device by giving that address to a remote communications link and to have that link automatically program the user's GPS device for usage. The device, system and method of the present disclosure further allows the user to use this stored address(es) on multiple GPS devices without having to manually enter the address(es).

18 Claims, 5 Drawing Sheets



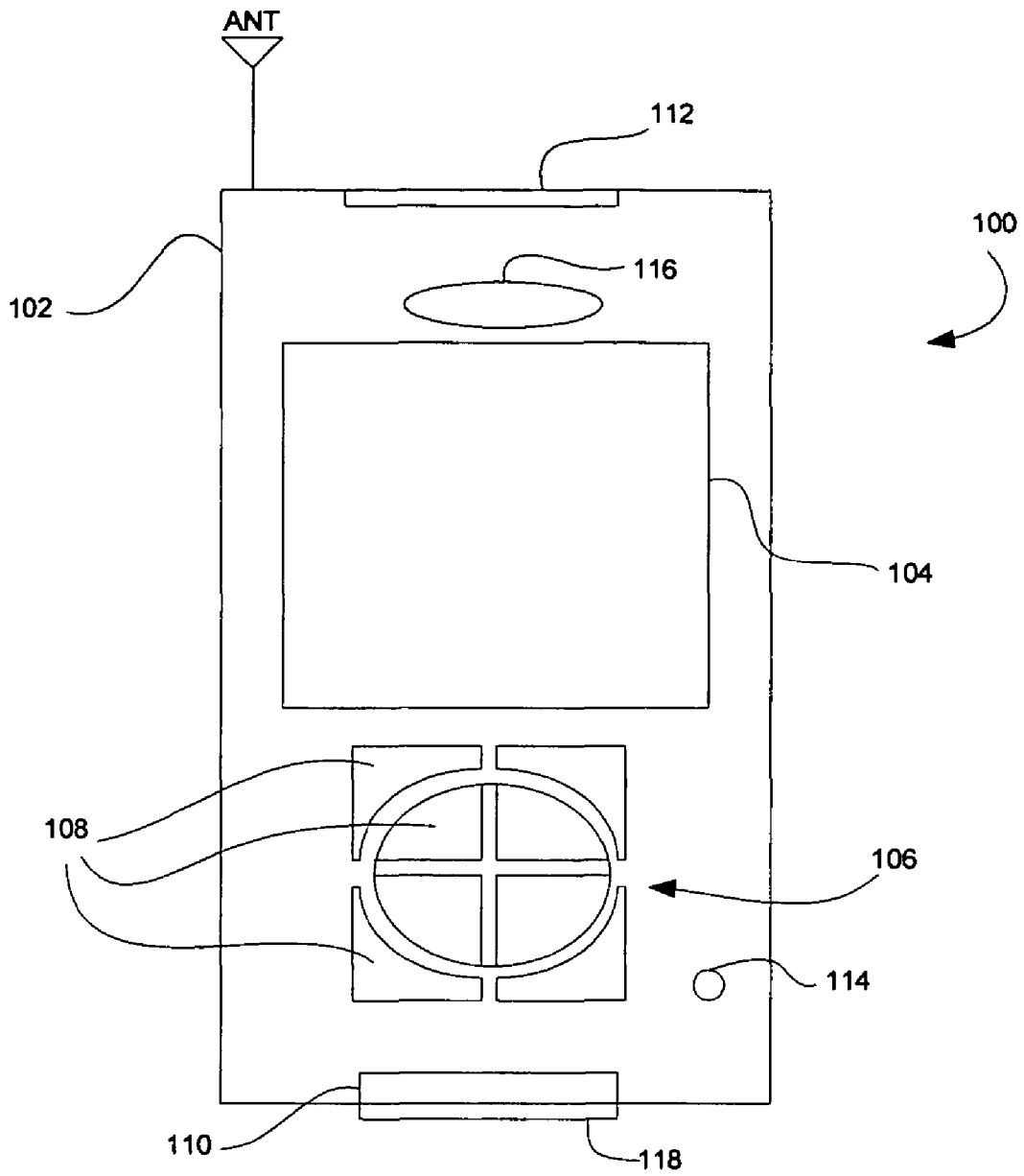


FIG. 1

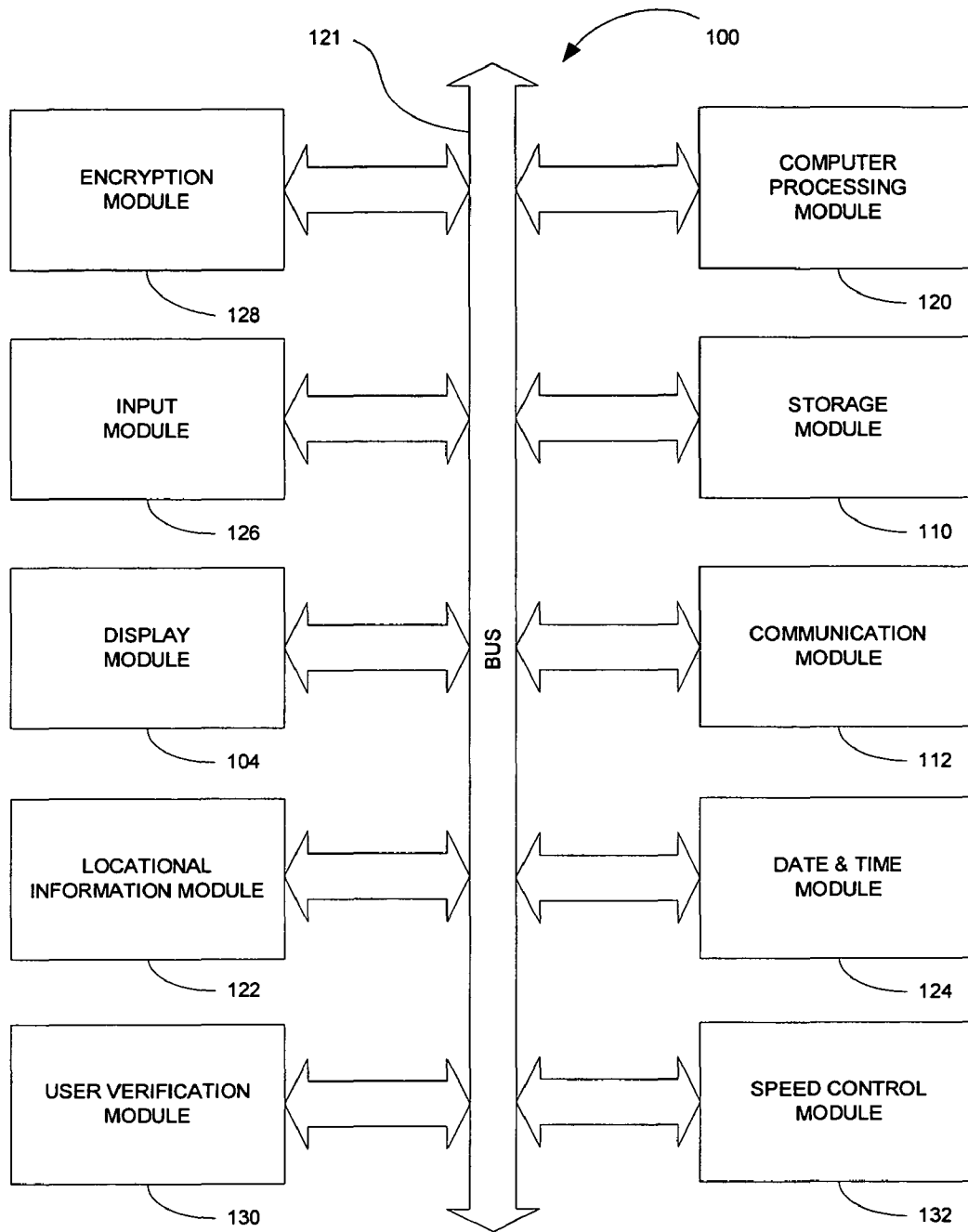


FIG. 2

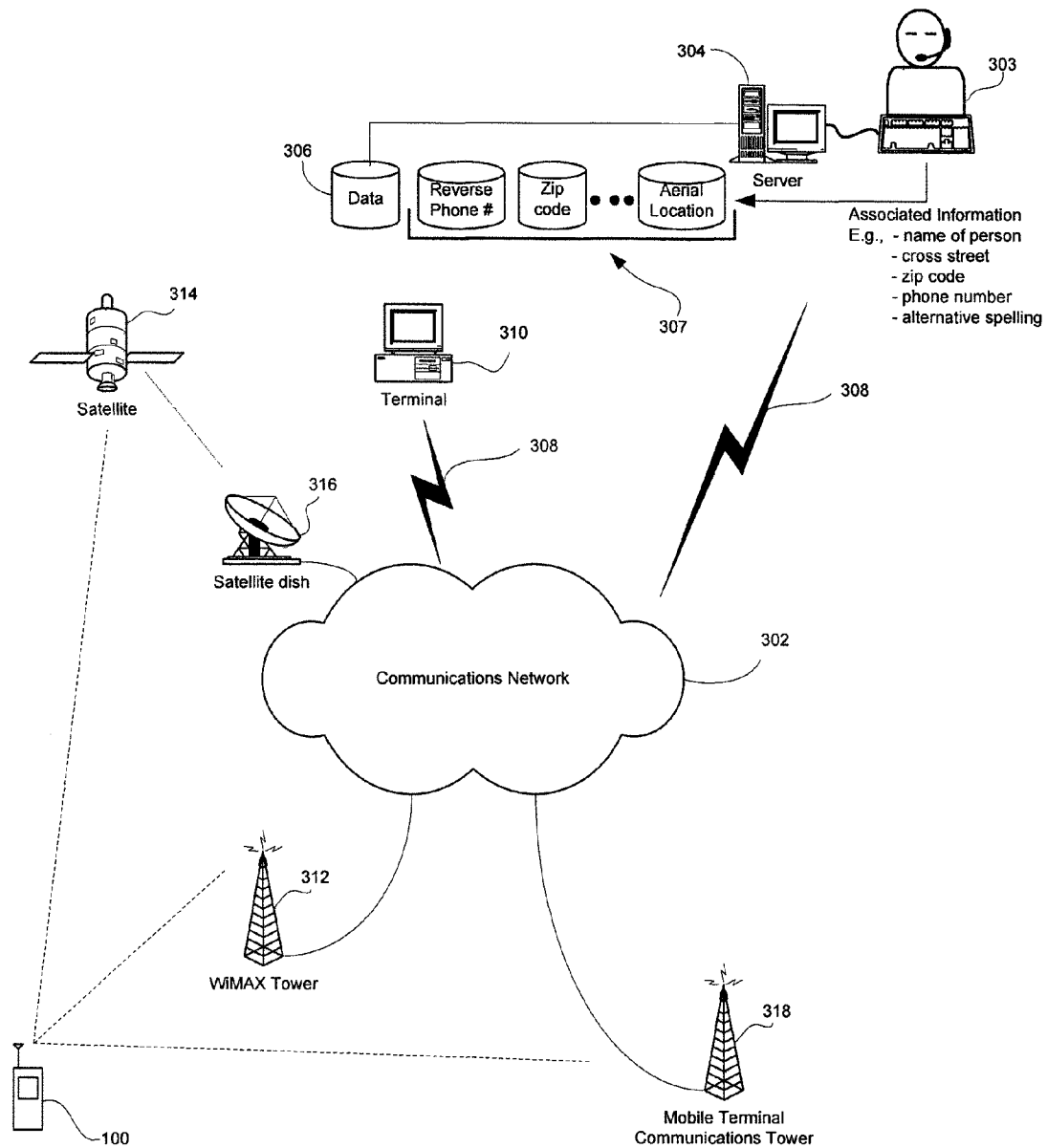


FIG. 3

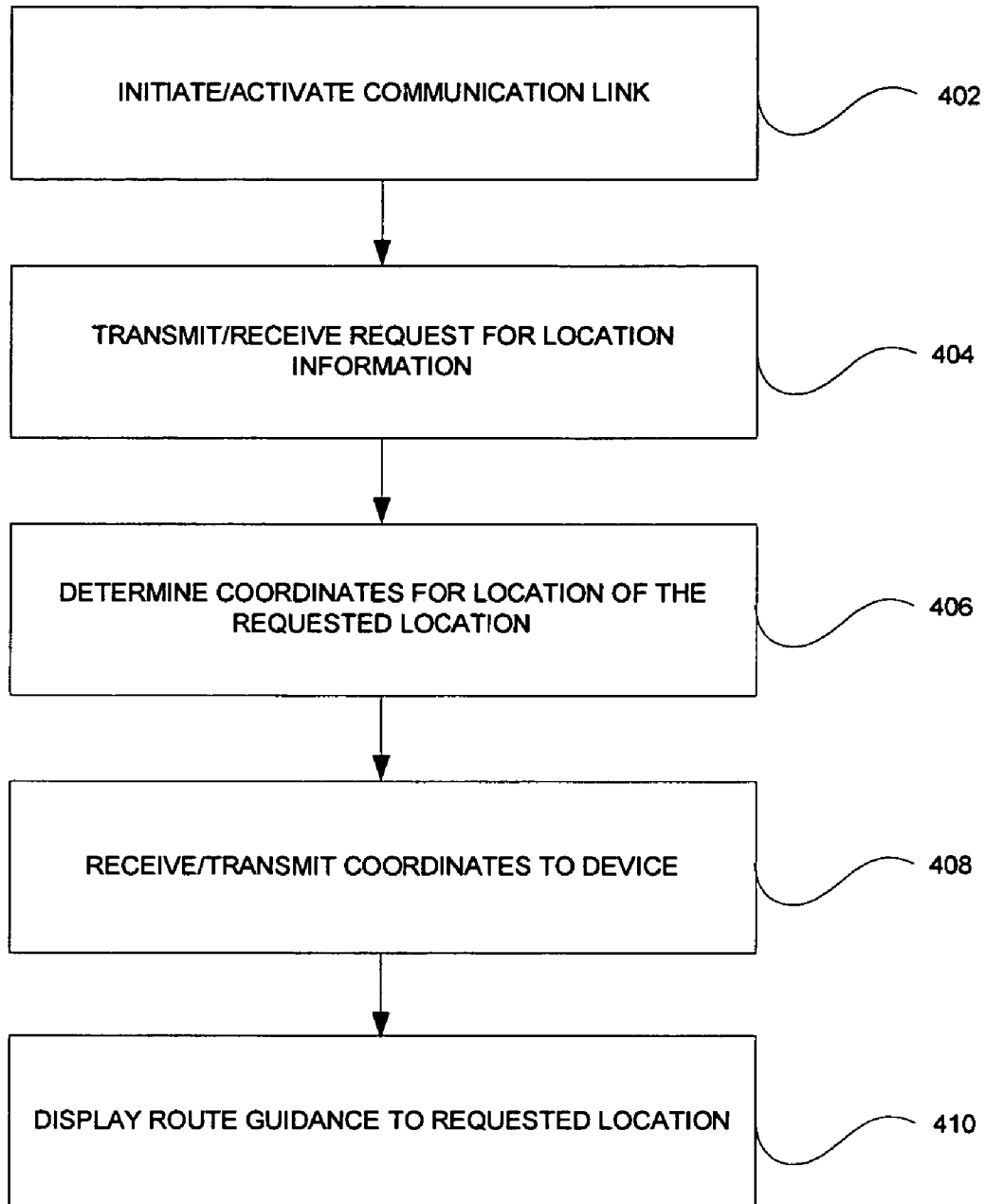


FIG. 4

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