

(54) **AIDED LOCATION COMMUNICATION SYSTEM**

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(58) **Field of Classification Search** **455/456.1, 455/456.6, 12.1, 13.2, 440; 701/213, 200; 342/357.12, 357.06, 357.1, 357.05, 357.03, 342/357.09, 457, 387, 352**

See application file for complete search history.

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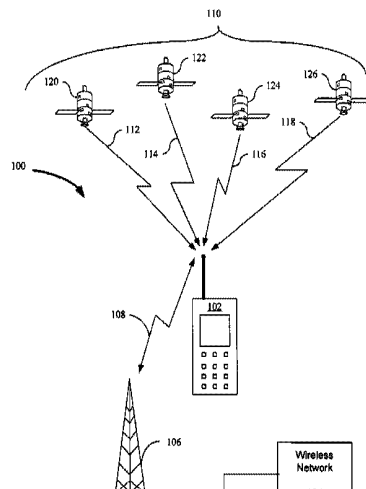
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(57) **ABSTRACT**

An Aided Location Communication System (“ALCS”) is described that may include a geolocation server and a wireless communication device having a GPS section where the GPS receiver section is capable of being selectively switched between a standalone mode and at least one other mode for determining a geolocation of the wireless communications device. An Aided Location Communication Device (“ALCD”) is also described. The ALCD includes a position-determination section having a GPS receiver and a communication section where the position-determination section is selectively switchable between a GPS-standalone mode and at least one other mode for determining a geolocation of the ALCD.



Related U.S. Application Data

10/885,507 is a continuation of application No. 10/127,229, filed on Apr. 19, 2002, now Pat. No. 6,542,823, which is a continuation of application No. 09/975,871, filed on Feb. 28, 2001, now Pat. No. 6,427,120, said application No. 10/885,507 is a continuation-in-part of application No. 10/194,627, filed on Jul. 12, 2002, which is a continuation of application No. 10/068,751, filed on Feb. 5, 2002, now Pat. No. 6,519,466, which is a continuation of application No. 09/781,068, filed on Feb. 8, 2001, now Pat. No. 6,389,291, said application No. 10/885,507 is a continuation-in-part of application No. 10/700,821, filed on Nov. 4, 2003, which is a continuation-in-part of application No. 09/575,492, filed on May 18, 2000, now Pat. No. 6,671,620, application No. 11/185,533, which is a continuation-in-part of application No. 10/997,797, filed on Nov. 24, 2004, which is a continuation-in-part of application No. 10/759,677, filed on Jan. 18, 2004, which is a continuation of application No. 10/017,115, filed on Dec. 13, 2001, now Pat. No. 6,778,136, application No. 11/185,533, which is a continuation-in-part of application No. 11/089,455, filed on Mar. 24, 2005, which is a continuation-in-part of application No. 10/855,507, filed on Jul. 3, 2004, application No. 11/185,533, which is a continuation-in-part of application No. 11/022,294, filed on Dec. 22, 2004, which is a continuation-in-part of application No. 10/855,507, filed on Jul. 3, 2004, application No. 11/185,533, which is a continuation-in-part of application No. 10/213,767, filed on Aug. 7, 2002, now Pat. No. 7,009,555, which is a continuation of application No. 09/828,066, filed on Apr. 5, 2001, now Pat. No. 6,462,708, application No. 11/185,533, which is a continuation-in-part of application No. 10/199,253, filed on Jul. 18, 2002, application No. 11/185,533, which is a continuation-in-part of application No. 11/149,438, filed on Jun. 6, 2005, which is a continuation of application No. 10/269,914, filed on Oct. 10, 2002, application No. 11/185,533, which is a continuation-in-part of application No. 10/269,105, filed on Oct. 10, 2002, and a continuation-in-part of application No. 10/269,104, filed on Oct. 10, 2002.

- (60) Provisional application No. 60/306,620, filed on Jul. 18, 2001, provisional application No. 60/225,076, filed on Aug. 14, 2000.

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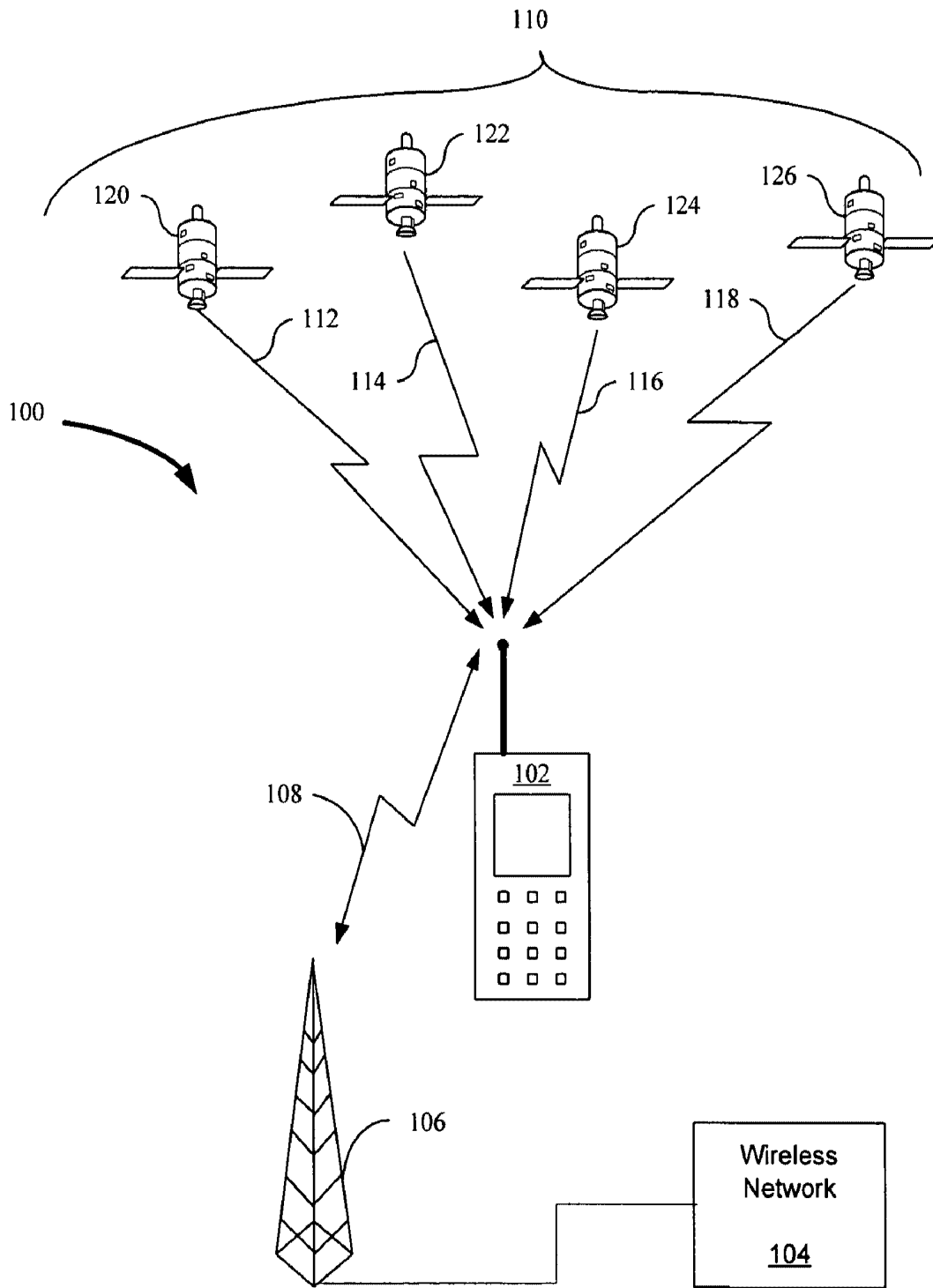


FIG. 1

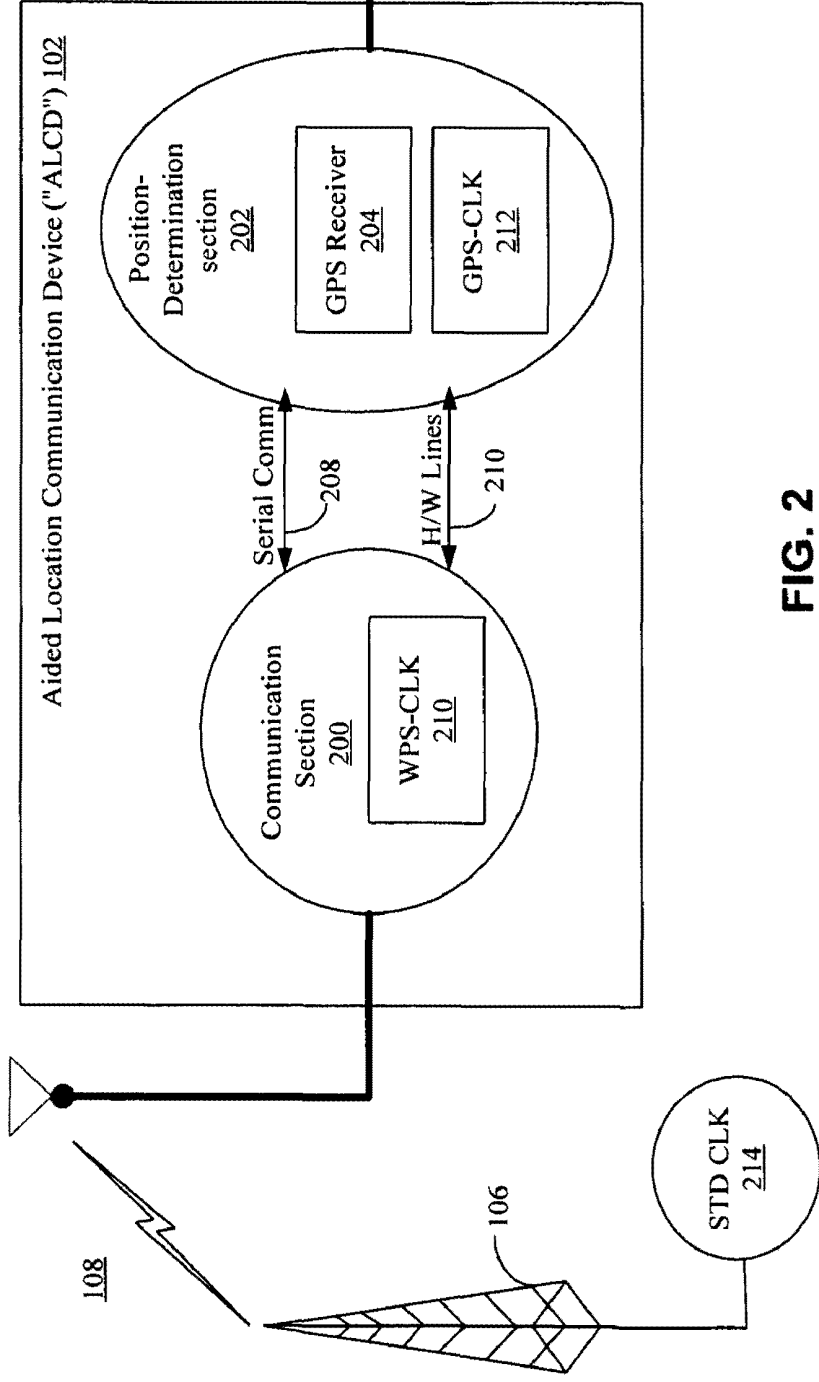


FIG. 2

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