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(54) **METHODS AND SYSTEMS FOR WI-FI SETUP AND CONFIGURATION**

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(57) **ABSTRACT**

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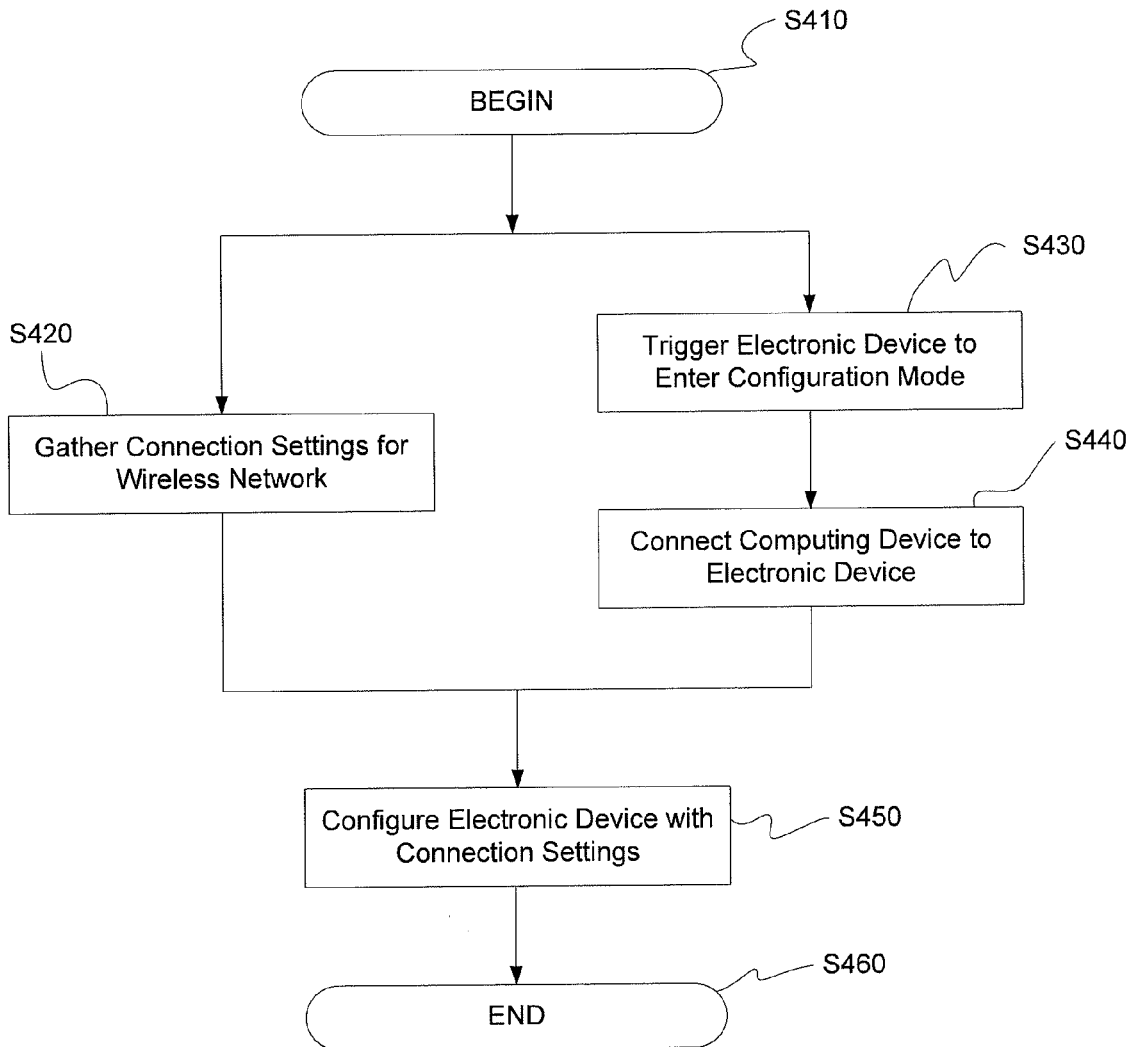
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The present invention relates generally to the configuration of wireless networks and the configuration of electronic devices to connect to wireless networks, especially when those electronic devices have limited user interfaces and/or no display screen. The present invention makes use of devices already connected to a wireless network, previously connected to a wireless network, or capable of acting as an interface to discover the connection settings required to connect to the wireless network. The present invention further uses a shared communication medium between that connected device and an unconnected device in order to share the connection settings needed to connect the unconnected device.

Related U.S. Application Data

(60) Provisional application No. 61/331,459, filed on May 5, 2010.



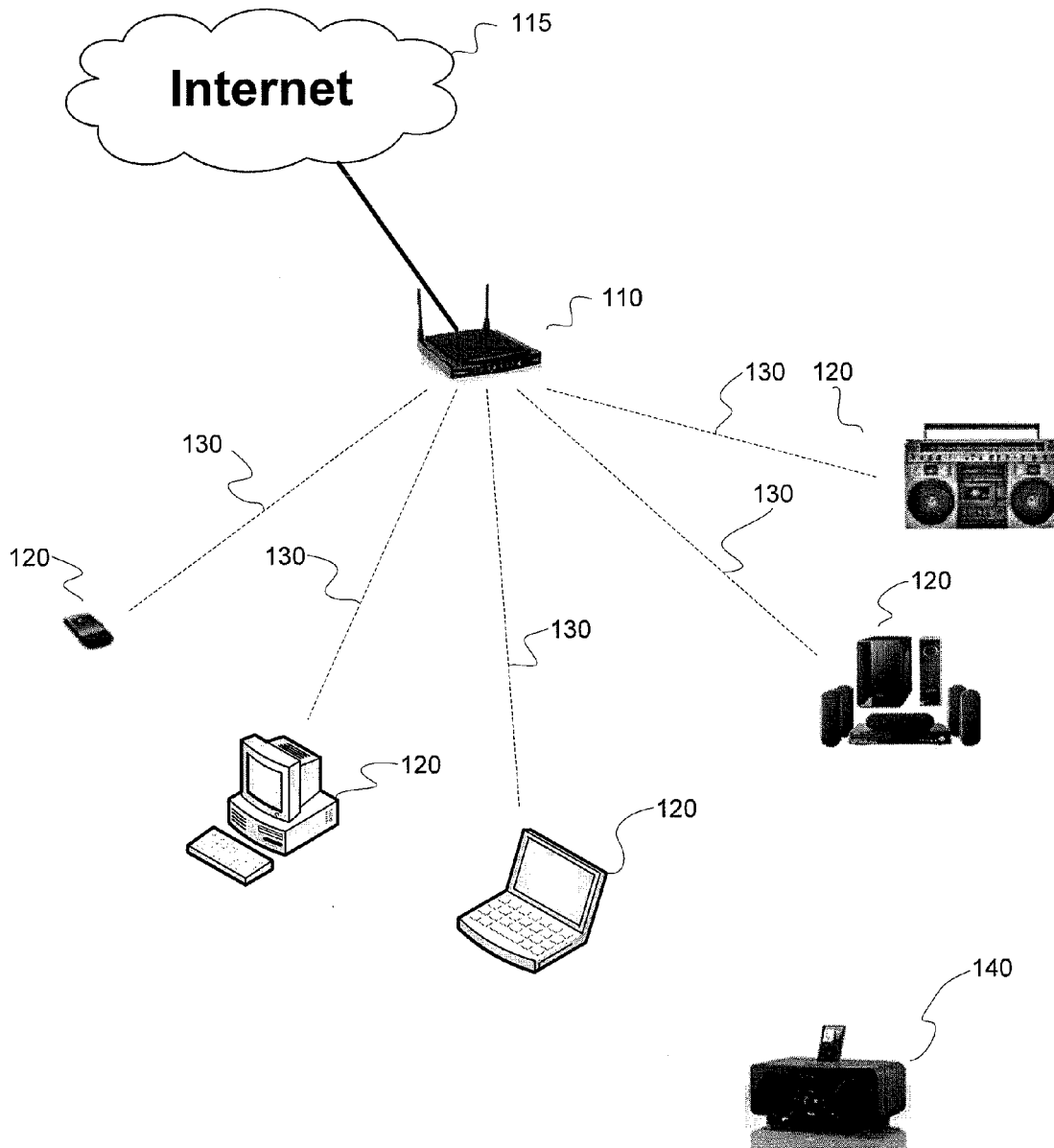


Fig. 1

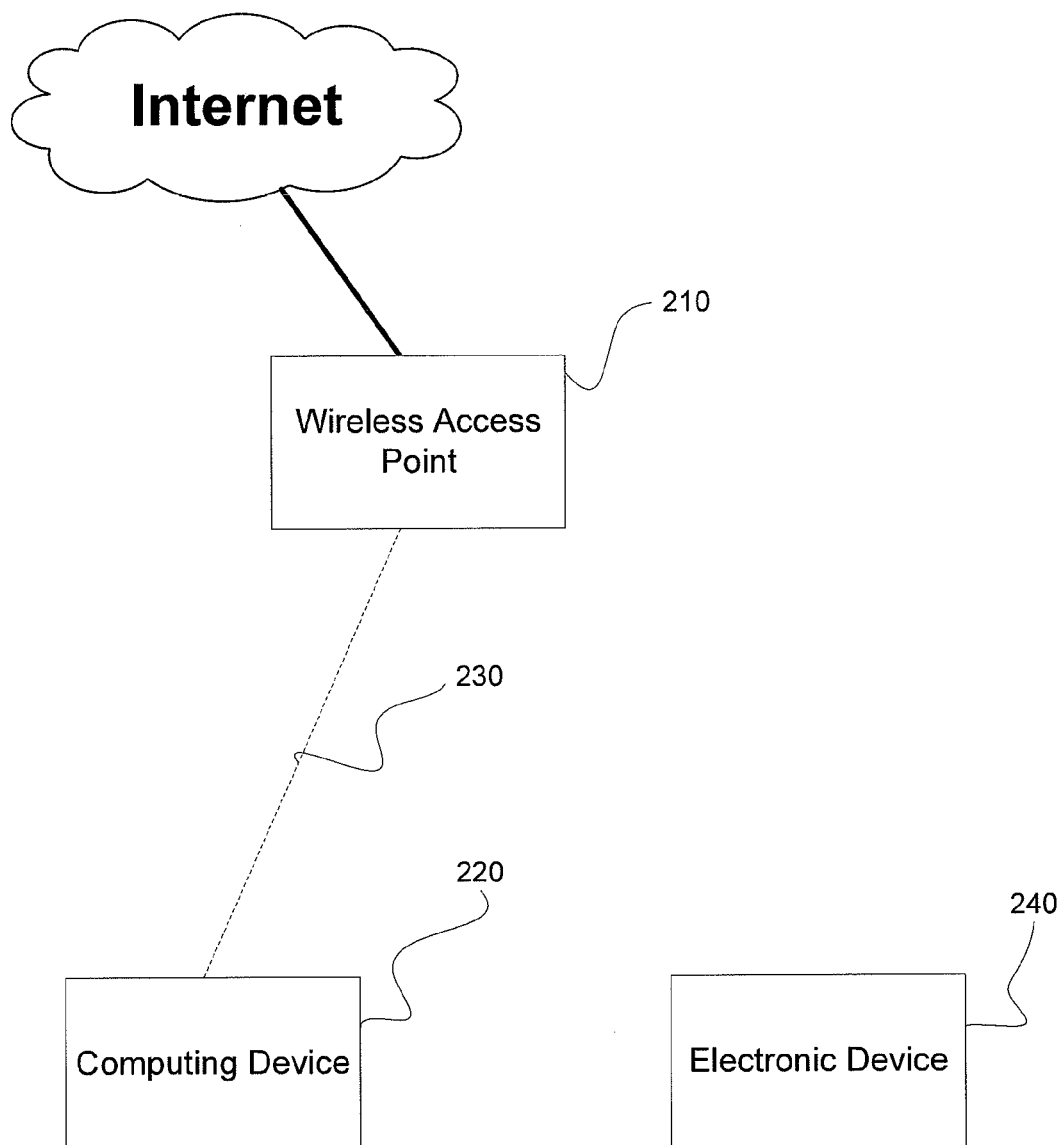


Fig. 2

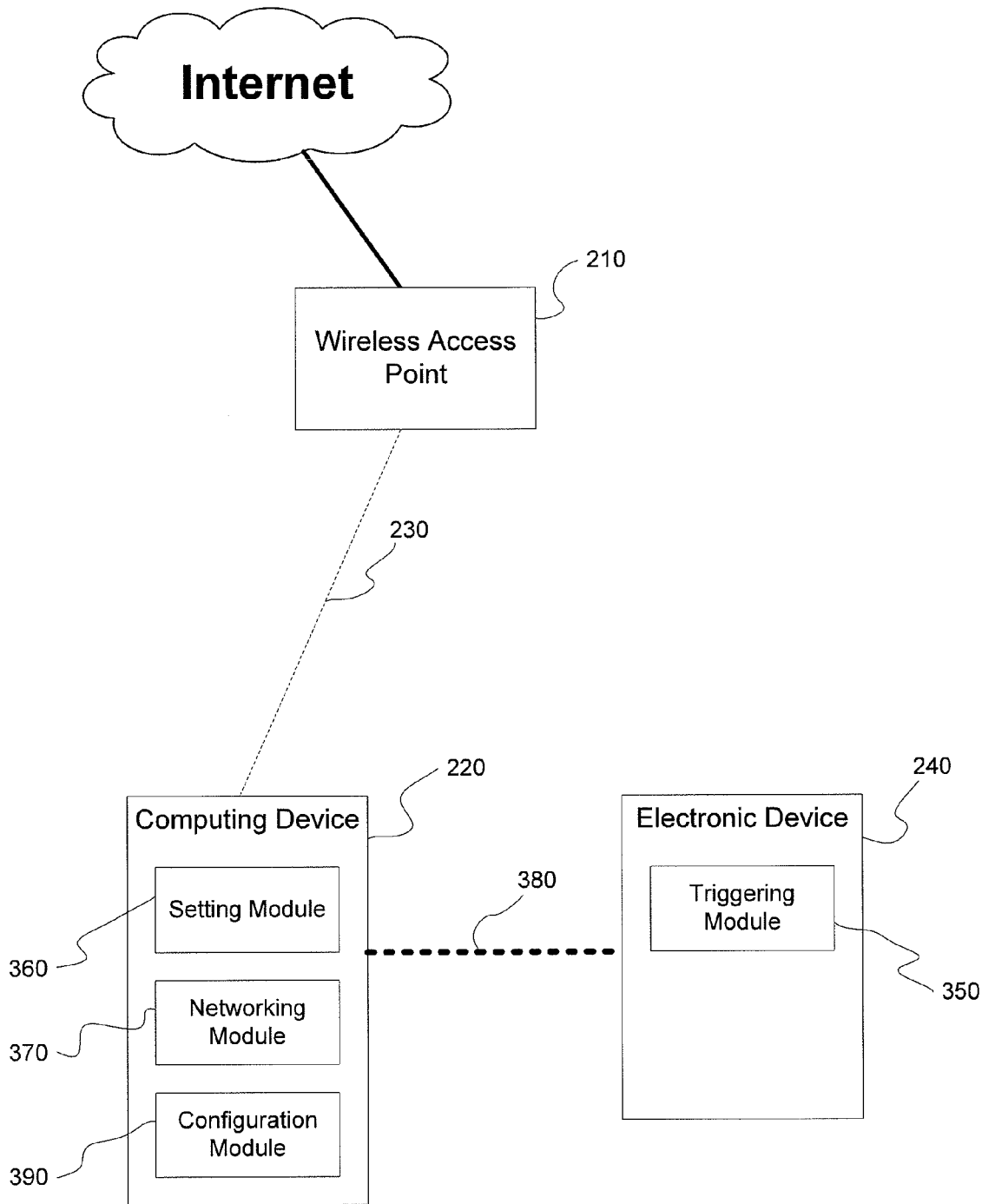


Fig. 3

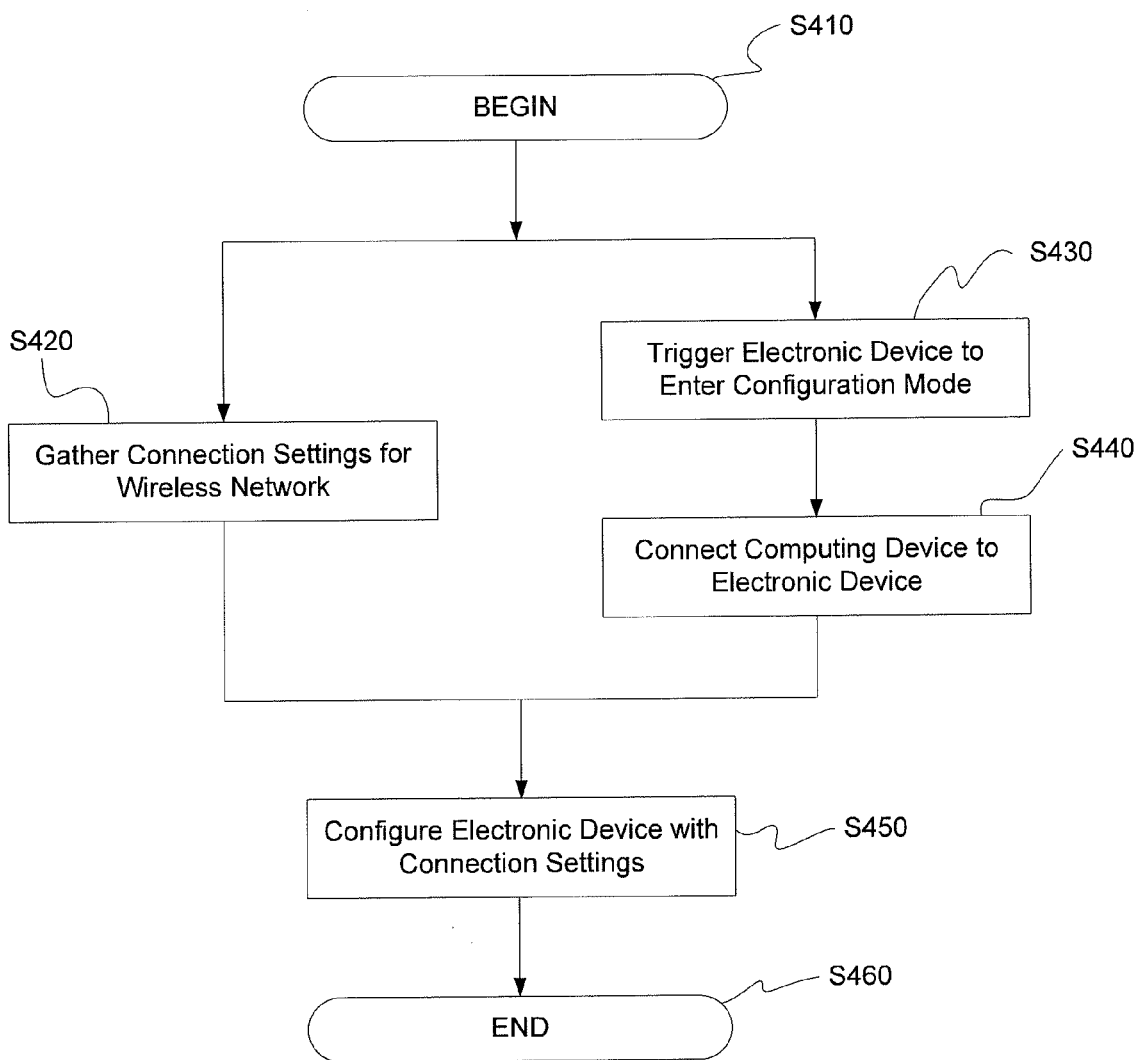


Fig. 4

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