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(56) Documents Cited:  
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**US 20050157661 A1 US 20050135292 A1**

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(54) Title of the Invention: **Physical mapping of wireless networks**  
 Abstract Title: **Physical mapping of wireless networks**

(57) A computer to identify wireless enabled neighbors while connected to a network via an Ethernet or wireless infrastructure mode communications protocol. The computer switches to a first ad hoc wireless protocol and performs a discovery operation, then switches to a second ad hoc wireless protocol and performs a discovery operation. The computer switches back to the Ethernet or wireless infrastructure mode communications protocol and transmits the neighbor information to a storage device.

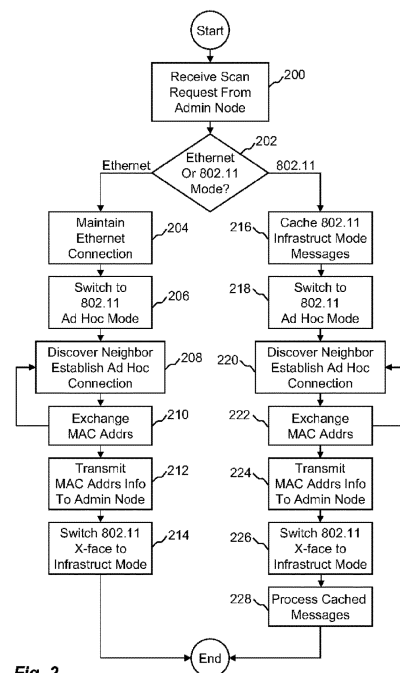


Fig. 2