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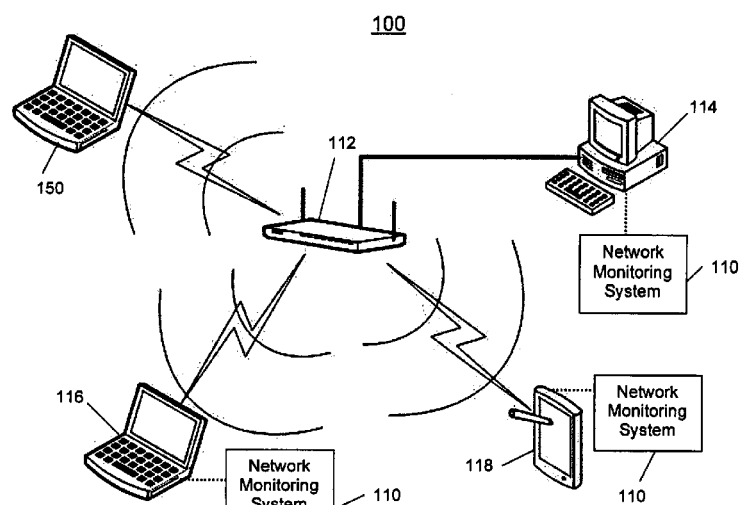


FIG. 1

(57) Abstract: The present invention provides a software agent for accessing access point for monitoring network connection status. The software agent is recited at network client devices, such as desktop computer or notebook computer. The user can use a single click to instruct a home wireless access point to block/reject any connected devices. The software agent is adapted to automatically scan and search for hyper text language pages used for accessing configuration of the access point and extract network status data from the hyper text language pages. A method of monitoring network connection status with the software agent is also provided.