

SYSTEM AND METHOD FOR LOCATING AND TRACKING OF
NEIGHBOURING MOBILE NODES IN A WIRELESS NETWORK

ABSTRACT

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[0058] The present invention provides a system and method for locating and tracking neighbouring mobile nodes within a wireless network. The neighbouring mobile nodes include any wireless devices, such as laptop, smart phone, PDA, etc. The system and method provide agent programs for deploying in at least two of the wireless devices within the wireless network, wherein the agent programs acquires performance characteristics data of a wireless device to be located and determines the location of the wireless device to be located based on the performance characteristics data. There is also provided with a database for storing the locations of the wireless devices to be located for contact tracking and tracing.

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[0059] FIG. 1 for publication.