

SYSTEM AND METHOD FOR PERVASIVE INFORMATION SYNCHRONIZATION

Abstract

[0060] The present embodiment considers a system and method for implementing a plurality of contact traceable mobile devices to be each carried by an individual. The contact traceable mobile device is adapted to exchange contact information with other contact traceable mobile devices when in close proximity. This is possible by way of a software module residing on the contact traceable mobile devices which utilizes a personal area network for exchanging the contact information. At a predetermined time or when so desired, the exchanged contact information may be consolidated and downloaded to a tracking server which receives and stores the exchanged contact information from each of the mobile devices. The exchange contact information can later be processed to determine the individuals coming into close proximity of one another by way of the contact traceable mobile device's exchanged contact information.

[0061] FIG.1 accompanies the abstract.