Method and System of Wireless Communication between Devices

ABSTRACT

A method of wireless communication between devices over the same channel in a Wireless Personal Area Networks (WPANs) envrionment, the method comprising the steps of, broadcasting announcements from one or more WPAN control devices; providing in each announcement an announcement portion for announcing information about one or more WPAN control devices other than said respective announcing WPAN control device; and partitioning medium access time for the communication between the devices over the same channel based on the announcements.

FIGURE 9