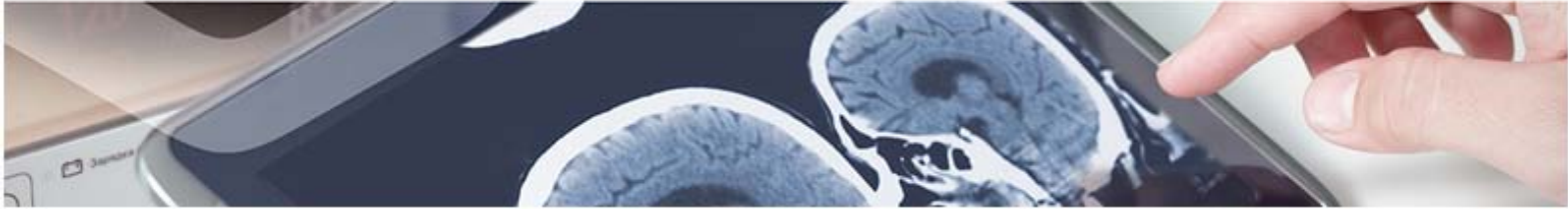




TIC

Method and system for differential association of wireless devices

Researchers have developed a method of wireless communication between distributed elements and, more specifically, with the differential association of such elements in a wireless personal area network (Wireless Personal Area Network, WPAN).



Description

One of the problems posed by association methods of wireless devices is the identification of the devices upon the occurrence of an event, in situations of mobility, which is intended to meet the need of the initiation of the event between the mobile device that are present when the event is generated in a specific time and space.

The proposed system is a method for differential association (identification and discrimination) between a plurality of wireless devices and a device capable of forming a WPAN with them, after the generation of an event.



Aims

The group is looking for a license agreement holding and / or collaboration.



Classification

Area: TIC

Technology: Method of wireless communication



Advantages

The characteristics of the method solve the problem of discrimination in situations of mobility devices at the execution of various events in an interval of less than one second and in the presence of multiple concurrent mobile devices.



Intellectual Property

This technology is protected by patent.