

WIRELESS COMMUNICATION SYSTEMS PROVIDING GUARANTEED DATA TRANSFER RATE AND LATENCY

ABSTRACT

A communications system is disclosed. A communication system for communication between one or more terminal units comprising: a communication manager that is configured to define and manage one or more adjustable communication links for efficient bandwidth utilization, wherein the one or more communication links are adjustable by the communication manager adjusting the bandwidth of each of the one or more communication links, the frequency bands utilized by each of the one or more communication links, and the latency for each of the one or more communication links.

[FIG.1]