

## **Abstract**

### **A MULTI-NODE MEDIA CONTENT RELAY SYSTEM**

[0001] A serially linked digital data content relaying system that wirelessly transfers digital data content files such digital audio files, digital video files, or digital voice paging files includes a virtual serial network. The virtual serial network includes a master controller node device and multiple reproduction node devices. The master controller node device maintains digital data content files for distribution through the virtual serial network of the digital data content relaying system to the reproduction node devices. Each reproduction node device is serially in wireless communication two reproduction node devices that are in close proximity. A first reproduction node device of the plurality of reproduction node devices is in wireless communication with the master controller server to receive the digital data content files as radio frequency signals.

Fig.1