

communicate the at least one protocol header and the real-time data in packets in the packet-switched communications session.

9. The article of claim 8, wherein the instructions when executed cause the system to construct the at least one protocol header by constructing an Internet Protocol header.

10. The article of claim 8, wherein the instructions when executed cause the system to construct the at least one protocol header by constructing a User Datagram Protocol header.

11. The article of claim 8, wherein the instructions when executed cause the system to construct the at least one protocol header by constructing a Real-Time Protocol header.

12. The article of claim 8, wherein the instructions when executed cause the system to receive a first configuration message containing information relating to the at least one protocol header.

13. The article of claim 12, wherein the instructions when executed cause the system to construct the at least one protocol header based on the information in the first configuration message.

14. The article of claim 13, wherein the instructions when executed cause the system to:

send real-time data over the wireless link to an entity; and

send a second configuration message to an entity coupled over the wireless link to enable construction of protocol headers for real-time data sent by the system to the entity.

15. The article of claim 14, wherein the instructions when executed cause the system to send a reconfiguration message to indicate a change in the packet-switched communication session.

16. The article of claim 15, wherein the instructions when executed cause the system to send the reconfiguration mes-

sage to indicate addition of another party to the packet-switched communications session.

17. A system for use in a wireless communication comprising:

an interface to a wireless link;

a storage module to store information relating to a packet-switched communications session between a mobile station and another endpoint;

the interface to receive real-time data associated with the packet-switched communications session; and

a controller adapted to construct at least one protocol header associated with the packet-switched communications session based on the information and to communicate packets containing the at least one protocol header and the real-time data.

18. The system of claim 17, wherein the controller is adapted to receive a configuration message containing the information.

19. The system of claim 18, wherein the configuration message contains at least one of Internet Protocol header information, User Datagram Protocol header information, and Real-Time Protocol header information.

20. The system of claim 18, wherein the controller is adapted to transmit real-time data that is part of the packet-switched communications session to an entity over the wireless link.

21. The system of claim 20, wherein the controller is adapted to further communicate a second configuration message to the entity, the second configuration message containing information to enable the entity to construct protocol headers for the transmitted real-time data.

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