COMMUNICATION APPARATUS AND COMMUNICATION METHOD FOR ENHANCED TUNNELLED DIRECT LINK SETUP

ABSTRACT

Communication devices and methods for enhanced tunnelled direct link setup (TDLS) are provided. One exemplary embodiment provides a first wireless communication apparatus associated to a first access point (AP), the first wireless communication apparatus comprising: a transmitter, which in operation, transmits a request frame to a second wireless communication apparatus which is associated to a second AP for peer-to-peer communication; and a receiver, which in operation, receives a response frame from the second wireless communication apparatus in response to the request frame.

FIG. 6