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(54) Title: METHOD AND APPARATUS FOR LINK OPERATION OF MULTI-LINK DEVICE

(57) Abstract: This application relates to the field of communications technologies, in particularly related to WIFI technologies, and provides a method and apparatus of link operation for multi-link device (MLD) to improve transmitting performance of setup and/or tear-down procedure of MLD. The method can be used for both an access point (AP) MLD and a non-AP MLD, and the MLD comprises a medium access control, MAC, Layer Management entity, MLME, and a station management entity, SME. The method comprises: indicating, by the SME, a selected link identity, ID, to the MLME, wherein the selected link ID is used to indicate the link being used for frame exchange between an access point, AP, affiliated with AP MLD and non-AP STA affiliated with non-AP MLD, and exchanging one or more frames through the link indicated by the selected link ID.



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