

COMMUNICATION APPARATUS AND COMMUNICATION METHOD FOR MULTI-LINK WLAN MEASUREMENTS

ABSTRACT

Communication apparatuses and methods for multi-link WLAN sensing and/or ranging are provided. The techniques disclosed here feature a first multi-link device (MLD) comprising a first plurality of affiliated stations (STAs), wherein the first MLD comprises: at least one transceiver, and circuitry, wherein the at least one transceiver works in conjunction with the circuitry, which in operation enables one or more STAs of the first plurality of affiliated STAs to perform measurement operations with one or more STAs of a second plurality of affiliated STAs comprised in a second MLD.

(FIG. 4)