Title of Invention: COMMUNICATION APPARATUS AND COMMUNICATION METHOD FOR EXTENDED SENSING BY PROXY

ABSTRACT

The present disclosure provides a communication apparatus and a communication method for extended sensing by proxy, the communication apparatus comprising: a receiver, which, in operation, receives a first request frame from a second communication apparatus, the first request frame indicating a condition to select one or more links, each of the one or more links attached to one or more third communication apparatuses; circuitry, which, in operation, is configured to select a fourth communication apparatus and generate a second request to a fourth communication apparatus to perform a measurement on the one or more links; and a transmitter, which, in operation, transmits a first report frame to the second communication apparatus carrying one or more reports of the measurement corresponding to the one or more links.

[Figure 13]