COMMUNICATION APPARATUS AND COMMUNICATION METHOD FOR LAYERED TRANSMISSION

ABSTRACT

Communication apparatuses and methods for layered transmission are provided. One exemplary embodiment provides a first communication apparatus comprising: circuitry, which in operation, generates a signal comprising a plurality of modulation symbols, each modulation symbol carrying two or more data streams, the two or more data streams being targeted at a second communication apparatus; and a transmitter, which in operation, transmits the signal to the second communication apparatus.

FIG. 22