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(54) Title: A METHOD OF COMMUNICATION

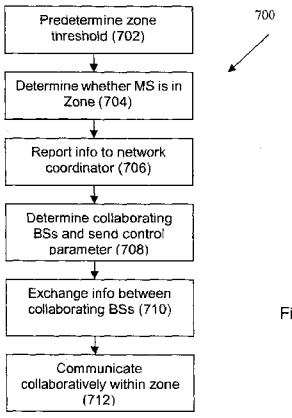


Figure 7

(57) Abstract: A method of communication comprising: determining whether a mobile station (MS) is within a collaborative zone with respect to a first base station (BS_1), if the MS is within the collaborative zone (704): the BS_1 transmitting one or more collaboration parameters to a network coordinator (706), the network coordinator determining one or more collaborative base stations depending on the collaboration parameters, the network coordinator transmitting control parameters to the BS_1 and the one or more collaborative base stations (BS_2) (708), and the BS_1 transmits via wired backhaul the data to be transmitted to the MS and channel information between the MS and the BS_1 in accordance with the control parameters to the BS_2 (710), the BS_1 and the BS_2 collaboratively transmitting data to the MS in accordance with the control parameters (712). Also an integrated circuit, a mobile station, a base station and a network coordinator.