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(54) Title: USER EQUIPMENT AND BASE STATION INVOLVED IN A MOBILITY PROCEDURE

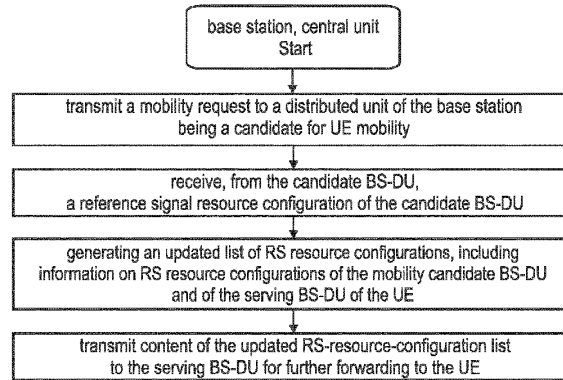


Fig. 13

(57) Abstract: The present disclosure relates to a base station central unit, BS-CU, comprising the following. A transmitter transmits a mobility request to a distributed unit of the base station, mobility-candidate BS-DU, being a candidate for participating in mobility for a user equipment, UE. A receiver of the BS-CU receives, from the mobility-candidate BS-DU, a reference signal, RS, resource configuration of the mobility-candidate BS-DU relating to a candidate cell of the mobility-candidate BS-DU. A processing circuitry of the BS-CU generates an updated list, the updated RS-resource-configuration list having information on the received RS-resource configuration of the mobility-candidate BS-DU and on a RS-resource configuration of at least a serving BS-DU serving the UE. The transmitter transmits content of the updated RS-resource configuration list to the serving BS-DU for further forwarding to the UE.

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