

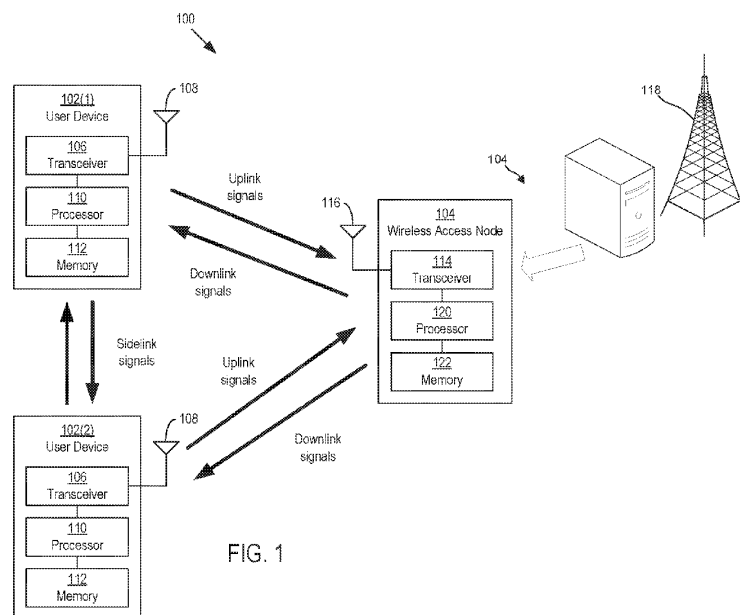
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(54) Title: A METHOD ON WIRELESS COMMUNICATION FOR AERIAL USER EQUIPMENT



(57) Abstract: The present disclosure describes methods, systems, and devices for selecting a resource in wireless communication. A specific configuration and an associated applicable condition is transmitted from a user equipment to a base station. The specific configuration indicates includes a synchronization signal block (SSB) subset of a plurality of SSBs and/or an SSB reference signal received power (RSRP) threshold. An SSB is selected based on the specific configuration if the associated applicable condition is met. A RACH resource is selected based on the selected SSB. A RACH preamble is transmitted on the selected RACH resource.

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