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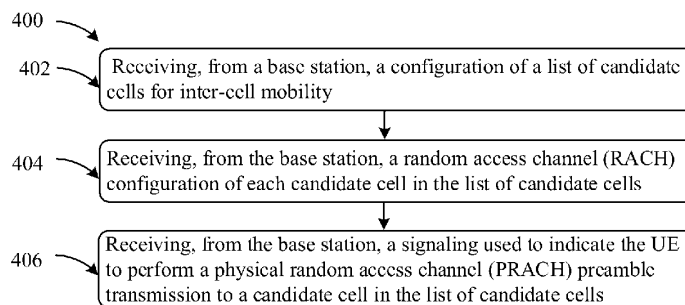


FIG. 5

(57) Abstract: A wireless communication method of inter-cell mobility, by a user equipment (UE) includes receiving, from a base station, a configuration of a list of candidate cells for inter-cell mobility, receiving, from the base station, a random access channel (RACH) configuration of each candidate cell in the list of candidate cells, and receiving, from the base station, a signaling used to indicate the UE to perform a physical random access channel (PRACH) preamble transmission to a candidate cell in the list of candidate cells.



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