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(54) Title: INITIAL CELL SEARCH PROCEDURE

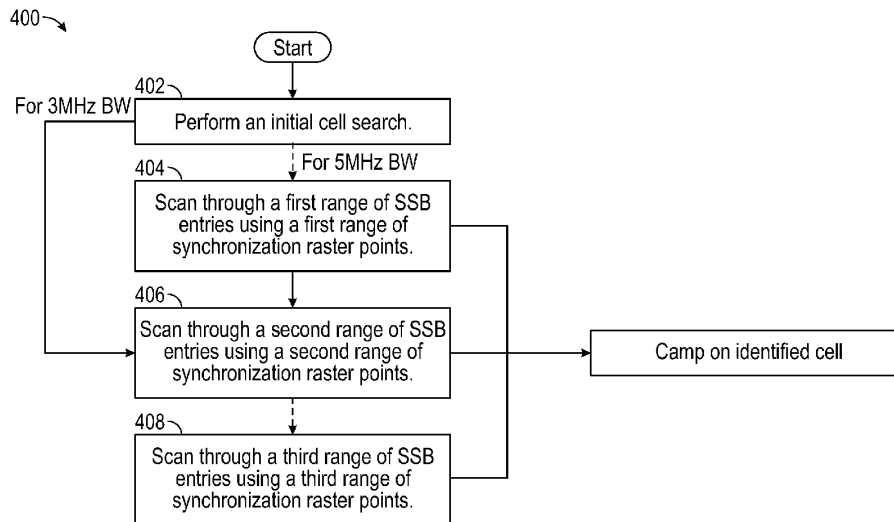


FIG. 4

(57) Abstract: There is provided a user equipment apparatus that includes at least one processor and at least one memory. The memory stores instructions which, when executed by the at least one processor, cause the user equipment apparatus at least to perform an initial cell search of one or more cells on a network. A synchronization raster includes a cluster of three raster points positioned every 600 kHz.

[Continued on next page]

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