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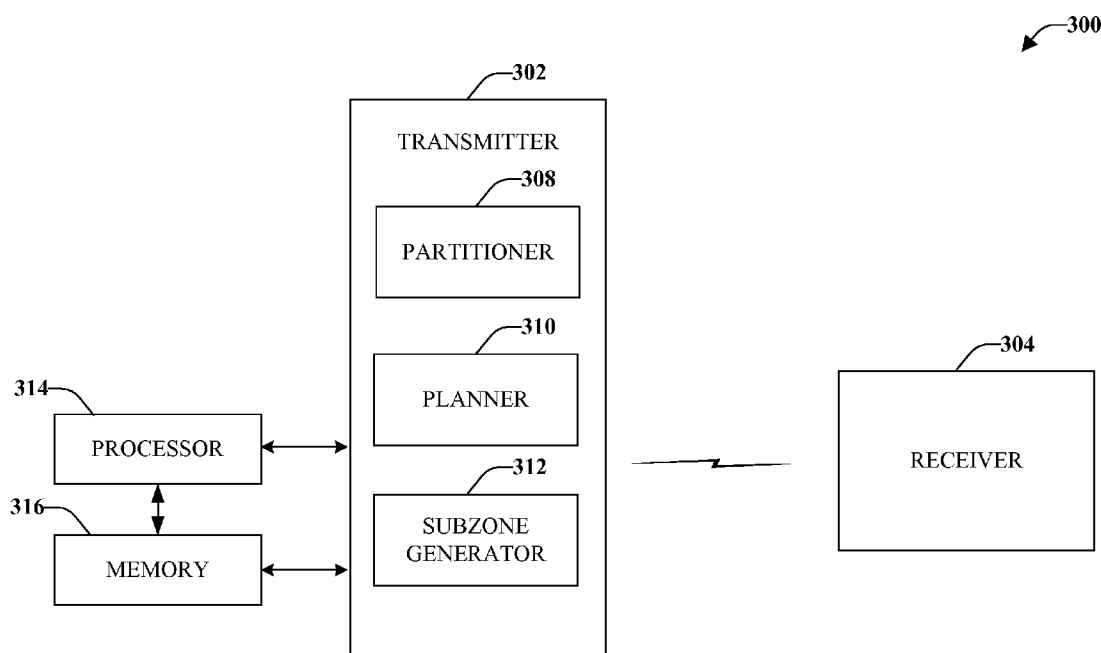
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(54) Title: SYNCHRONIZING PARTITIONED RESOURCES AMONG MULTIPLE SECTORS OF AN OFDM WIRELESS COMMUNICATION SYSTEMS



(57) Abstract: Partitioning resources so that they can be operated in different modes and synchronizing these partitioning among different sectors so that they can employ mutually cooperative power allocation settings are provided. The resources can be partitioned into one of two modes, namely, block mode or distributed mode. A user can be synchronized according to the mode and a zone, which can be based in part on the mode. The synchronization can be based on bit reversal order or quasi-uniform spacing of tones.

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- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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