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(54) **Title:** MULTI-USER EDMG AGGREGATE PPDU STRUCTURE

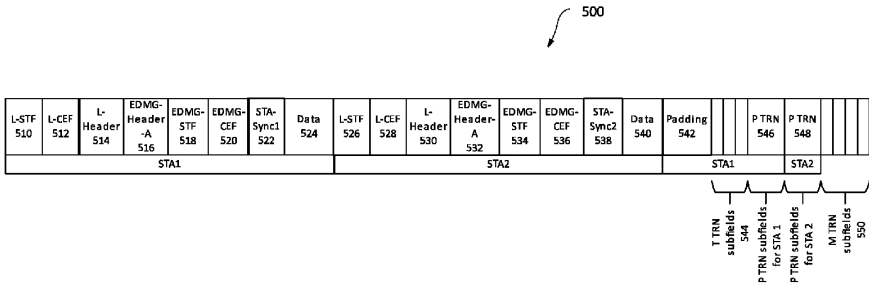


FIG. 5

(57) **Abstract:** There is provided a PPDU structure along with associated methods and apparatus. In various embodiments, the PPDU structure can be characterized as a Multi-User EDMG Aggregate PPDU Structure. That is, the PPDU can be transmitted to multiple users or destinations (e.g. STAs), compliant with EDMG requirements, and exhibit characteristics of an A-PPDU. The PPDU structure can be used for multi-static sensing or potentially for other applications.