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(54) Title: METHOD AND APPARATUS FOR VERSATILE MAC MULTIPLEXING IN EVOLVED HSPA

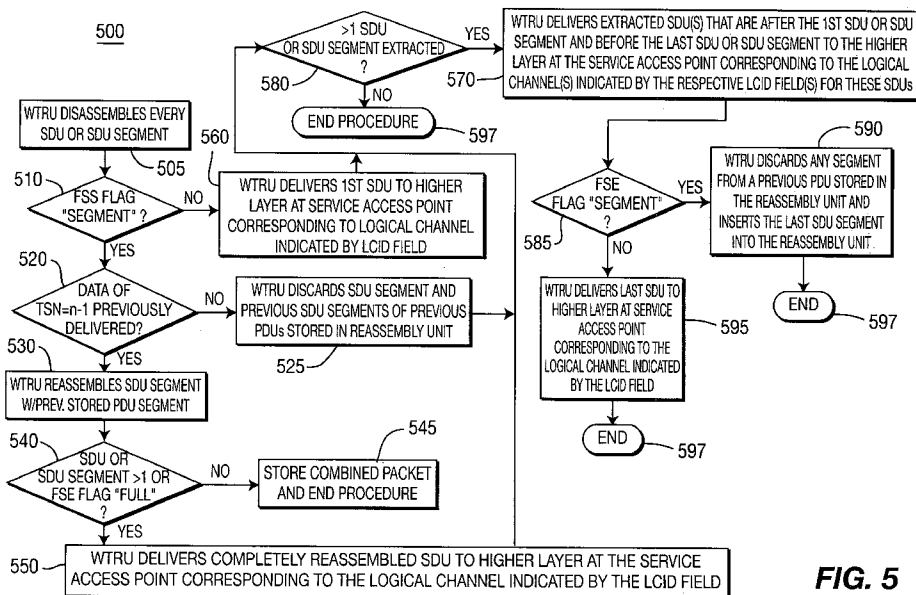


FIG. 5

(57) Abstract: Methods and apparatuses for versatile medium access control (MAC) multiplexing in evolved HSPA are disclosed. More particularly, methods for downlink optimization of the enhanced high speed MAC (MAC-ehs) entity and uplink optimization of the MAC-i/ls entity are disclosed. Apparatuses for using the optimized downlink and uplink MAC entities are also disclosed.



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