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(54) **Title:** ADAPTIVE TRANSPORT FORMAT UPLINK SIGNALING FOR DATA-NON-ASSOCIATED FEEDBACK CONTROL SIGNALS

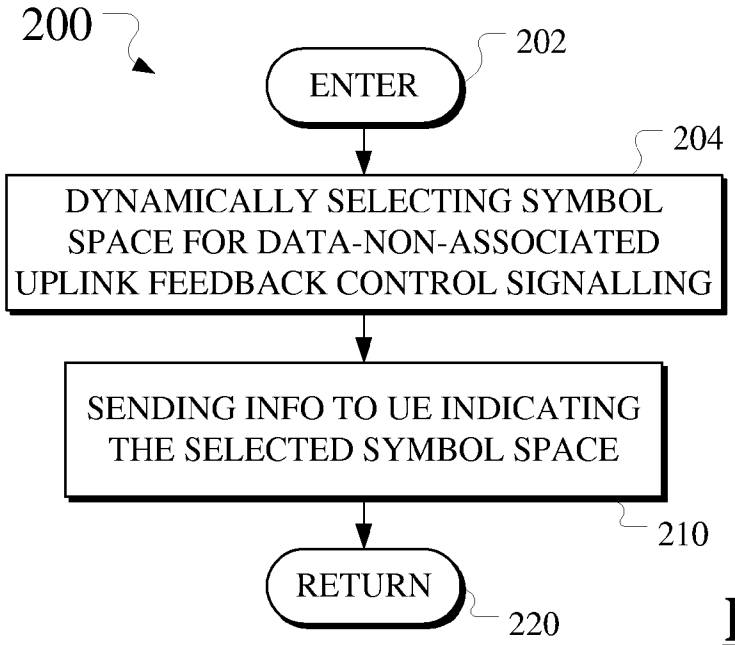


FIG. 2

(57) **Abstract:** Adaptive transport format uplink signaling for data-non-associated feedback control signals. One or more dynamically selected signaling bits are added in a downlink from a base station to user equipment (UE) so that the UE can use an adaptive "symbol space" for uplink feedback (CQI/HARQ) signaling and know from the extra added downlink signaling bits and the MCS currently signaled in parallel how big a symbol space to use at the moment for the uplink feedback.

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