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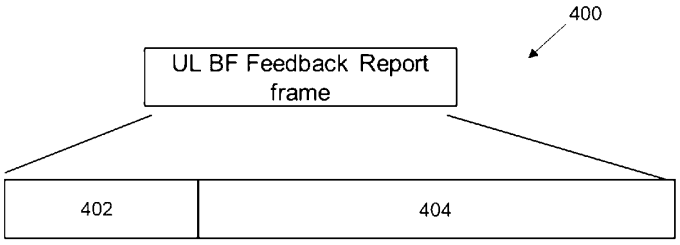

FIG. 4

(57) Abstract: A method for providing precoder information for establishing an uplink trigger-based data communication between an access point and one or more station devices. The method comprising generating, in response to triggering a sounding null data physical layer protocol data unit from the one or more station devices, a physical layer protocol data unit for transmitting to the one or more station devices. The physical layer protocol data unit containing a sounding feedback report frame including a first field comprising precoder information and a second field comprising a set of parameters to instruct processing of the precoder information in the first field. A corresponding access point and non-access point station device are also provided.

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