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(54) Title: STATISTIC ANALYSIS OF AUDIO SIGNALS FOR GENERATION OF DISCERNABLE FEEDBACK

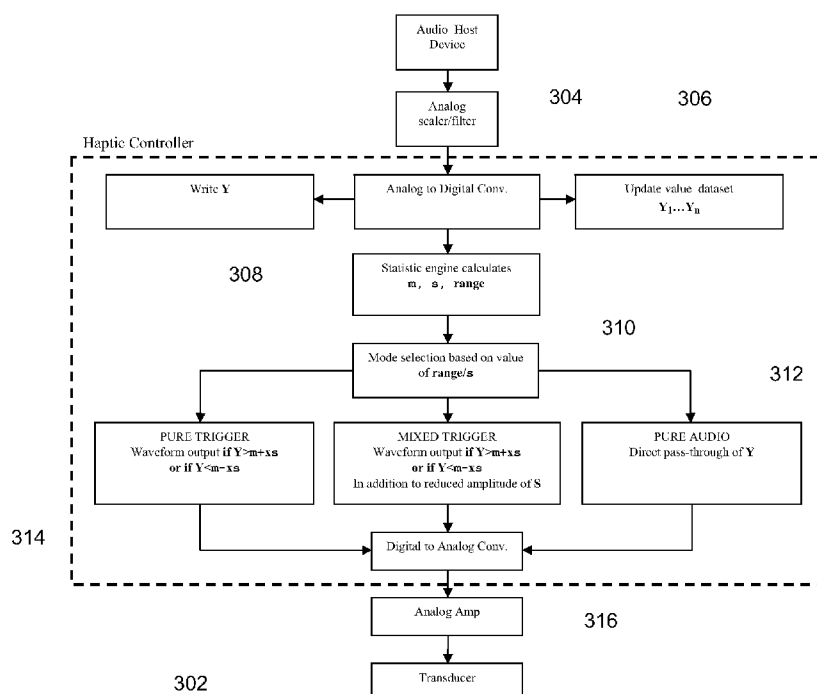


FIG. 3

(57) Abstract: Electroactive transducers as well as methods of producing a haptic effect in a user interface device simultaneously with a sound generated by a separately generated audio signal and electroactive polymer transducers for sensory feedback applications in user interface devices are disclosed.



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