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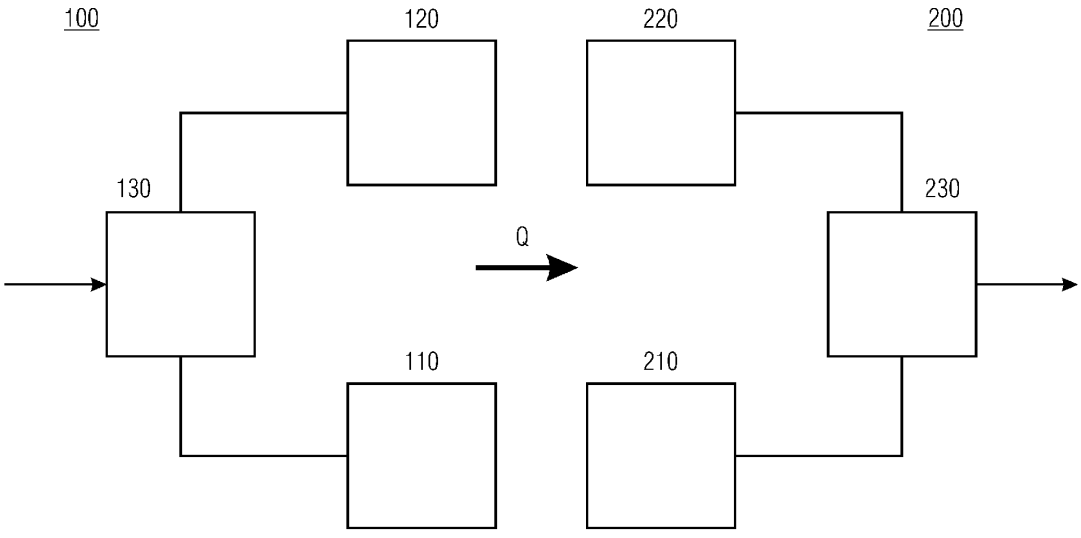


Fig. 3

(57) Abstract: Encoder for coding an audio signal comprising a band-limited signal portion and an extended-band signal portion, the encoder comprising: a baseband encoder configured to encode the band-limited signal portion, wherein the baseband encoder comprises at least one learnable layer; and a bandwidth extension encoder comprising a linear prediction entity for performing linear prediction on the extended band signal portion.

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