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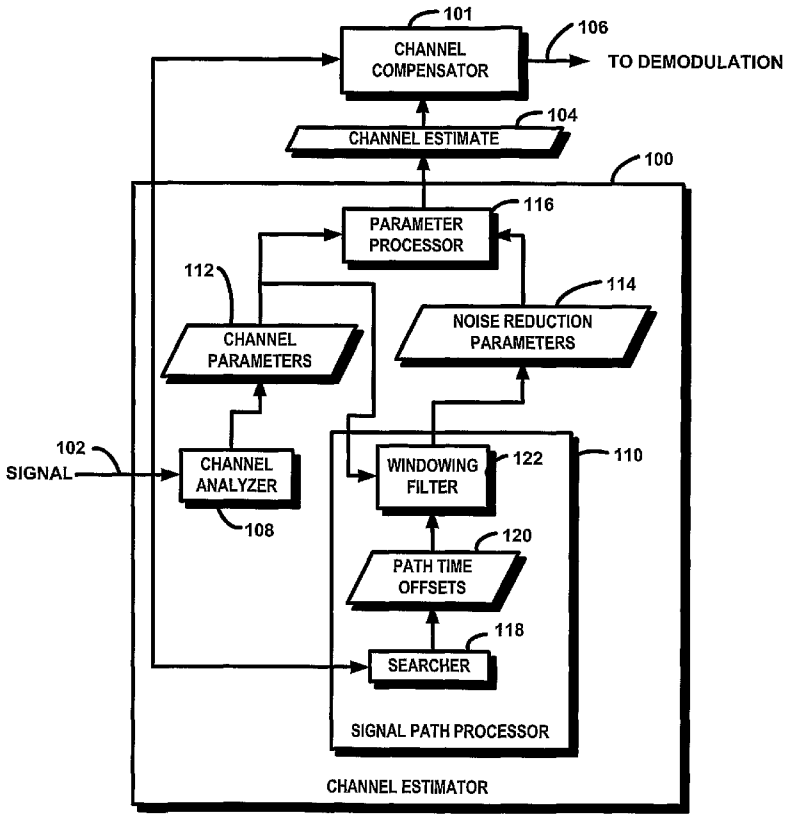
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(54) Title: COMMUNICATION CHANNEL ESTIMATION



(57) Abstract: A channel estimator is configured to determine channel estimate parameters indicative of characteristics of a wireless communication channel based on a received signal comprising a known transmitted signal and a noise signal. The channel estimator is configured to apply, to the received signal, a frequency domain representation inverse of a combination of a known signal factor as a function of frequency and a noise factor.

WO 2007/028100 A3

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