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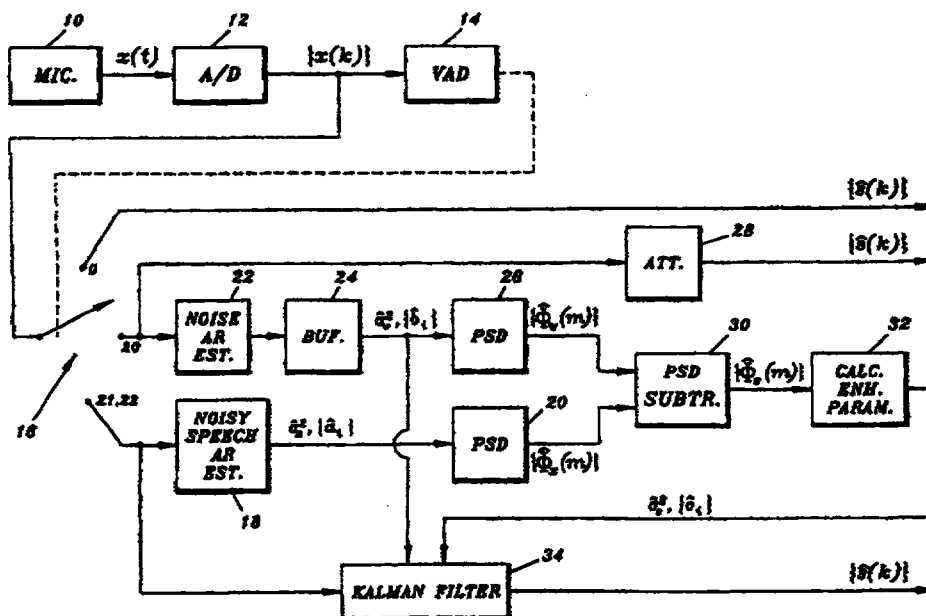
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(54) Title: A NOISY SPEECH PARAMETER ENHANCEMENT METHOD AND APPARATUS



(57) Abstract

Noisy speech parameters are enhanced by determining (22, 26) a background noise PSD estimate, determining (18) noisy speech parameters, determining (20) a noisy speech PSD estimate from the speech parameter, subtracting (30) a background noise PSD estimate from the noisy speech PSD estimate, and estimating (32) enhanced speech parameters from the enhanced speech PSD estimate.