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ABSTRACT**A VIDEO COMB FILTER**

5 A multimode comb filter for comb filtering, e.g., NTSC
and/or PAL video signals includes delay means for concurrently
providing video signals representing three adjacent horizontal
lines. First and second combining means coupled to the delay
means provide alternate 1-H comb filtered signals in both the
NTSC and PAL modes. Control circuitry coupled to the delay
means generates a control signal for adaptively selecting the one
10 of the alternate 1-H comb filtered signals or appropriate
proportions of both alternate 1-H comb filtered signals to form an
output comb filtered signal.

This Sheet Has Been Replaced

