MULTIMODE FILTER FOR DE-BLOCKING AND DE-RINGING

ABSTRACT

The present invention discloses a multimode filter that is versatile for digital signal processing including in-loop processing (de-blocking and de-ringing), post processing (de-blocking and de-ringing), and overlap smoothing. The present invention further discloses a flexi-standard filter comprising the multimode filter. The present invention also discloses an electronic device comprising the flexi-standard filter. The present invention finally discloses a process for digital signal processing that includes in-loop processing (de-blocking and de-ringing), post processing (de-blocking and de-ringing), and overlap smoothing.

FIG 1