

## A RADIO RECEIVER

### 5    Abstract

          A radio receiver front end has a greater dynamic range than  
those in the prior art. An illustrative embodiment of the present  
invention comprises both feedforward and feedback mechanisms  
10    (231,227,229,211,213,219,221,223) to suppress the amplitude of  
spurious signals so as to prevent those signals from flooding the  
dynamic range of the mixer (217) used to mix down the signals.

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This Sheet Has Been Replaced

