



**METHOD AND APPARTUS FOR DISABLING ANTI-COPY
PROTECTION SYSTEM IN VIDEO SIGNALS**

ABSTRACT

The effect of video copy-protect signals using differences in the characteristics of television and VCR circuitry is disabled. Copy-protect signals include pseudo-sync pulses and/or added AGC pulses in the video blanking interval. To disable the effect of such copy-protect signals, the effective frequency of the copy-protect signals during the vertical blanking interval is increased to achieve attenuation and/or low pass filtering in the VCR circuitry thereby rendering the signals ineffective in preventing copying (Figure 1).