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(54) **SYSTEM AND METHOD FOR A VIDEO DISPLAY SCREEN SAVER**

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(58) **Field of Search** 345/618, 628, 345/636, 638, 781, 867; 348/173, 556–558, 380

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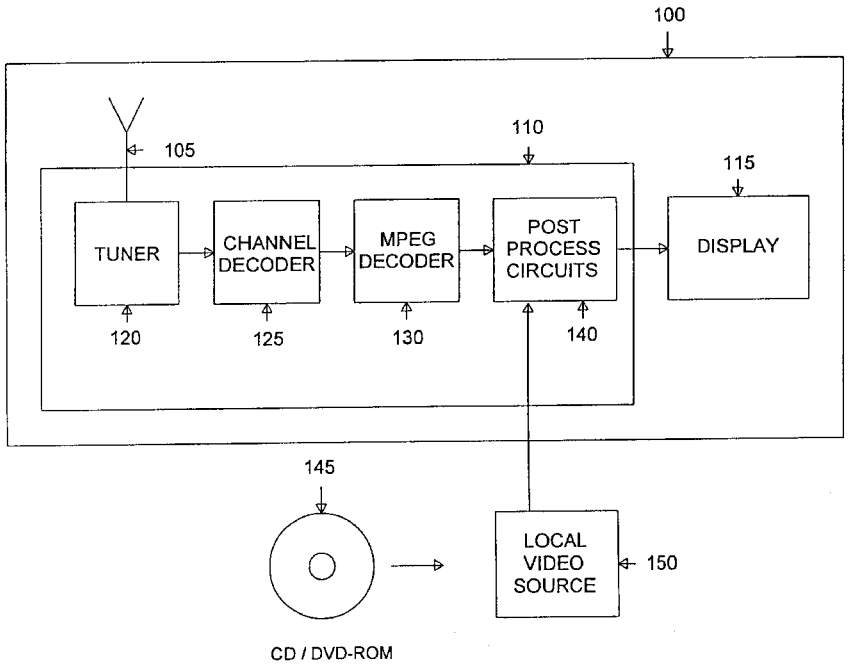
(57) **ABSTRACT**

A system for minimizing screen burn on a display screen caused by the display of video images that do not occupy the entire area of the display screen includes video image processing circuitry for formatting a received video signal to display an active image of the video signal on a portion of the display screen, and for displaying a screen saver on portions of the display screen that are not occupied by the formatted active image. A screen saver library provides a screen saver from a plurality of screen savers. Each screen saver in the plurality of screen savers occupies portions of the display screen that are not occupied by an active image.

18 Claims, 3 Drawing Sheets