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[54] COMPENSATION METHOD AND CIRCUITRY FOR FLAT PANEL DISPLAY

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Related U.S. Application Data

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[51] Int. Cl.⁵ **G09G 5/00**

[52] U.S. Cl. **345/3; 345/132**

[58] Field of Search **340/716, 717, 723, 731, 340/735, 771, 784, 793, 812, 790, 805**

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[57] ABSTRACT

A video controller for a personal computing system. The controller compensates CRT video information to generate a display compatible with a flat panel device. The controller includes registers and logic circuits which compensate CRT address information. The compensated addresses are used to repeat lines of display, insert blank lines between lines of display, center a display, and force font types.

7 Claims, 10 Drawing Sheets

