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Jacklin

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(54) **DEVICE AND PROCESS FOR DISPLAYING IMAGES AND SOUNDS**

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(51) **Int. Cl.**⁷ **G09G 3/36; H05K 7/00**

(52) **U.S. Cl.** **345/104; 345/901; 348/231; 361/681**

(58) **Field of Search** 345/204, 901, 345/104, 146; 704/272; 360/2, 5; 369/14; 358/527; 386/69, 55; 361/679–682; 348/231

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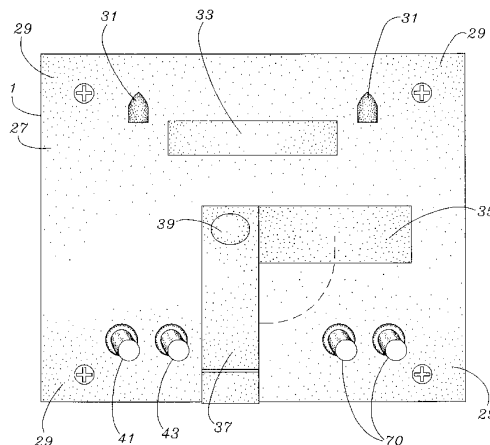
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(57) **ABSTRACT**

An electronic picture frame receives a removable flash memory card, or related non-volatile digital recording medium, which exist at miniature scale, having stored images, audio and data and includes means for displaying, arraying, fixing, and generally enjoying same in the traditional modes by which photographic images have been known and cherished over time. Economic efficiency dictates the structure and network and system software are likewise compatible, providing apparatus effective for automatic cycling of digital still photographs, and for use in combination with local area networks. However, the electronic frame functions as a free standing unit and may be used without the need or complex or high technology interfacing assistance. A process for displaying digital still photographs stored on known non-volatile digital storage media is likewise taught.

3 Claims, 6 Drawing Sheets



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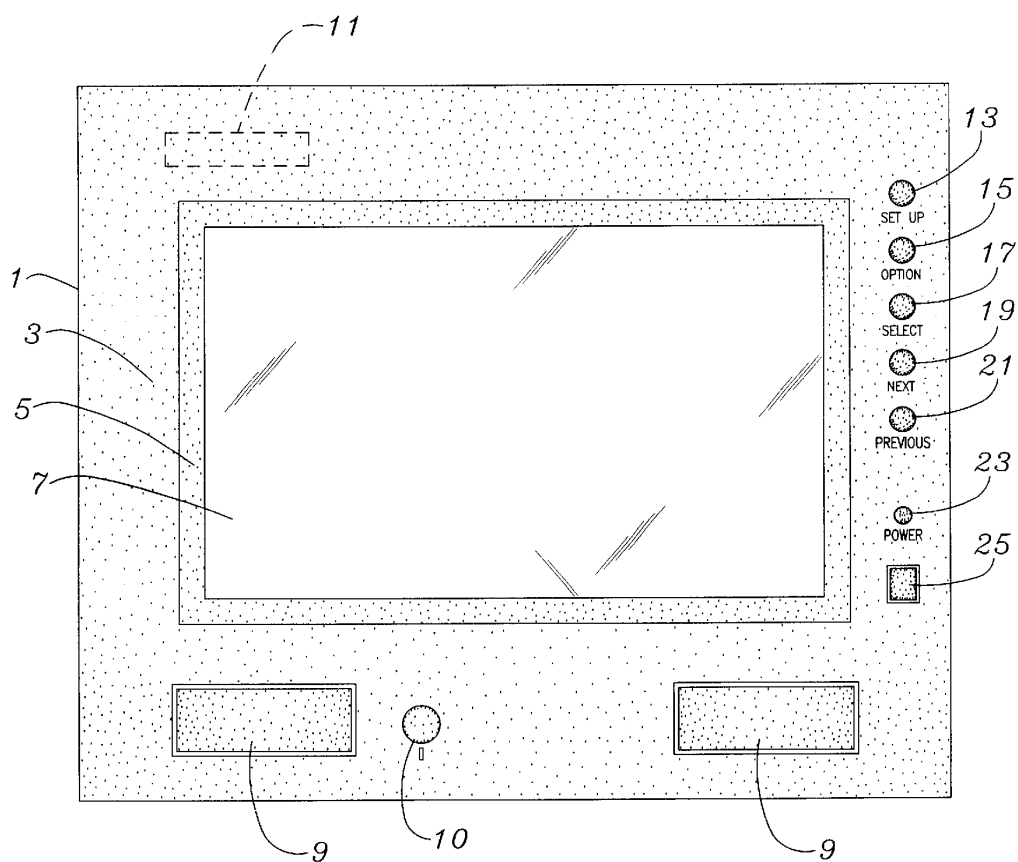
Fig. 1

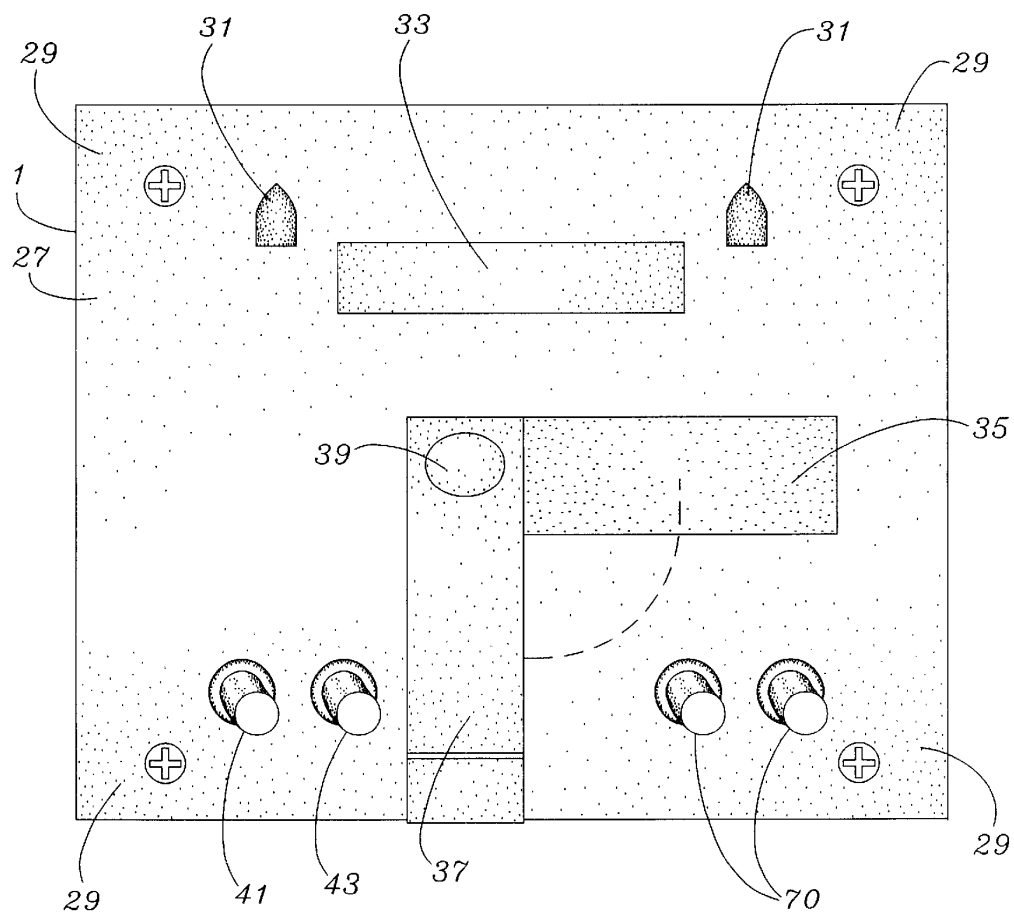
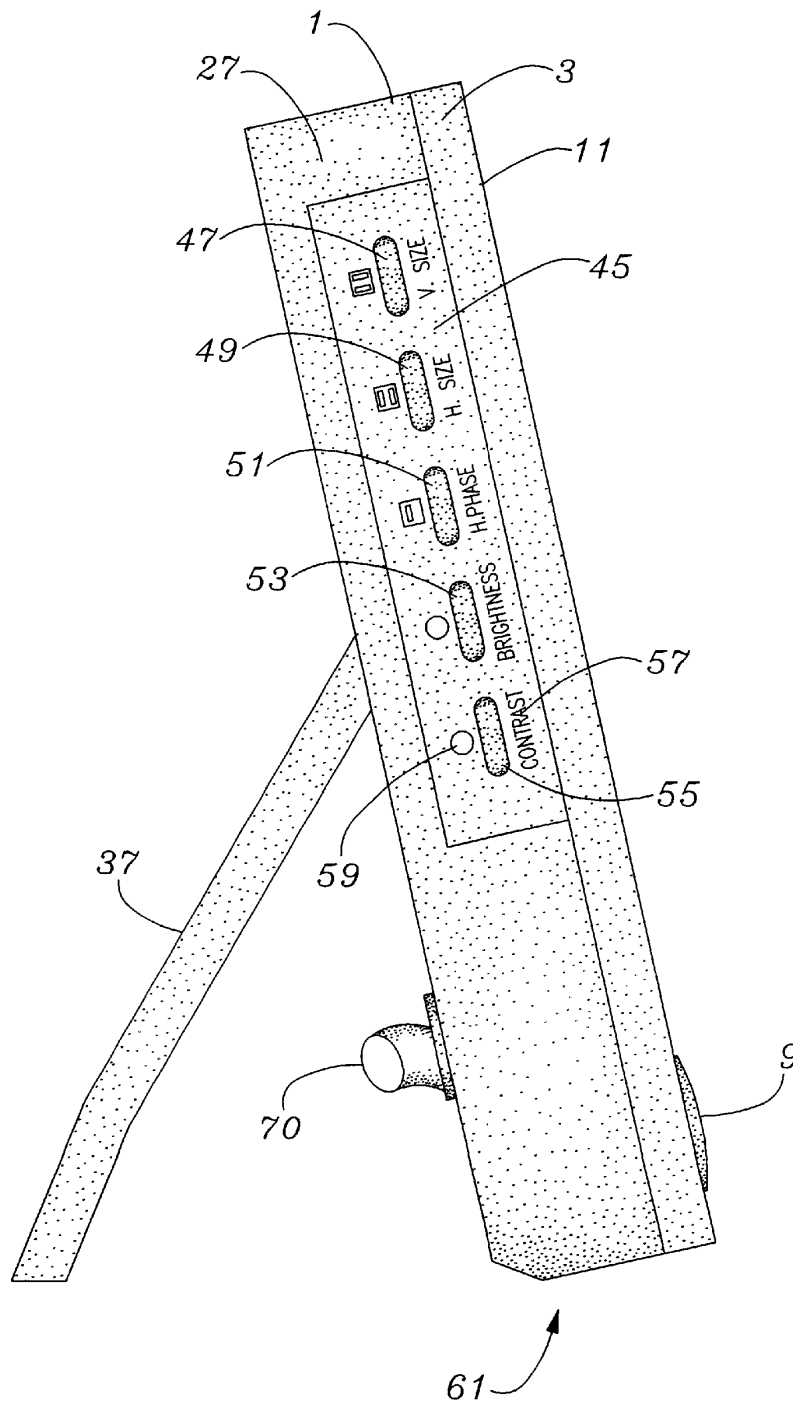
Fig. 2

Fig. 3

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