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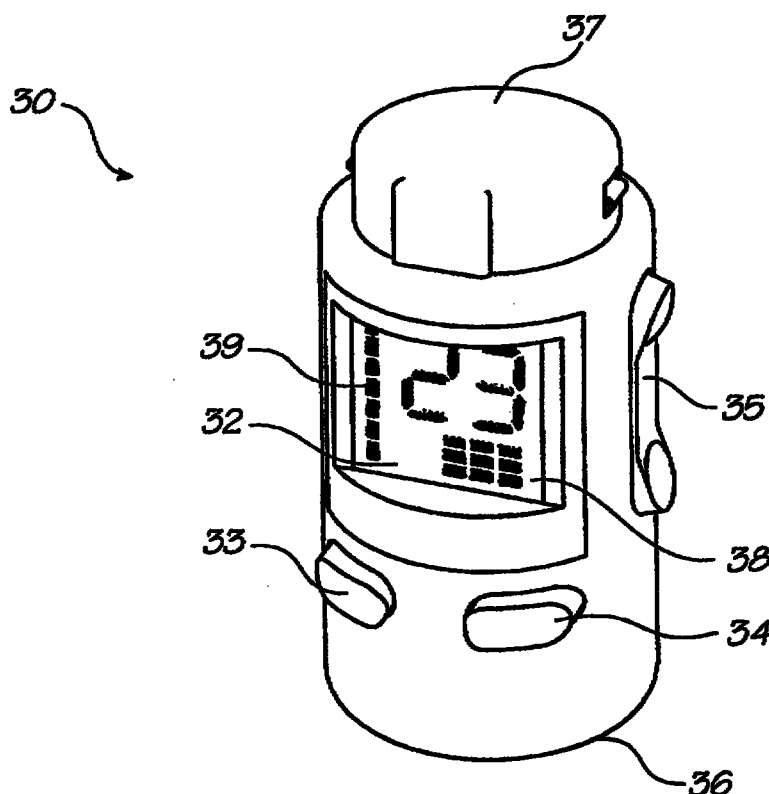
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(54) Title: MEMORY MODULE FOR COMPACT PRINTER SYSTEM



(57) Abstract: A memory module useful in a digital imaging system such as a compact printer system. The memory module includes an image processor that compresses an image read from an image source, such as a camera module or a printer module. The compressed image is stored in a flash memory. Images stored in the flash memory may be decompressed and transferred to the printer module, or other modules. The memory module preferably incorporates two connection means. One or other of the connection means connect to modules of the compact printer system and the other connection means allows further memory modules to be stacked. The connection means includes a physical connection and a logical connection. The logical connection is a serial bus that communicates power and data. Buttons are provided to select images, store images from and transfer images to the printer module. Images may be accessed at full resolution or thumbnail resolution. Feedback is provided via a LCD.

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