United States Patent [19]

Oguchi

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[54] **IMAGE PATTERN CONTROL SYSTEM**

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[30] **Foreign Application Priority Data**

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[51] **Int. Cl.**[3] **G09G 1/16**; G06F 3/14

[52] **U.S. Cl.** **340/731**; 340/744; 340/799; 364/200

[58] **Field of Search** ..... 340/731, 798, 799; 364/200 MS File

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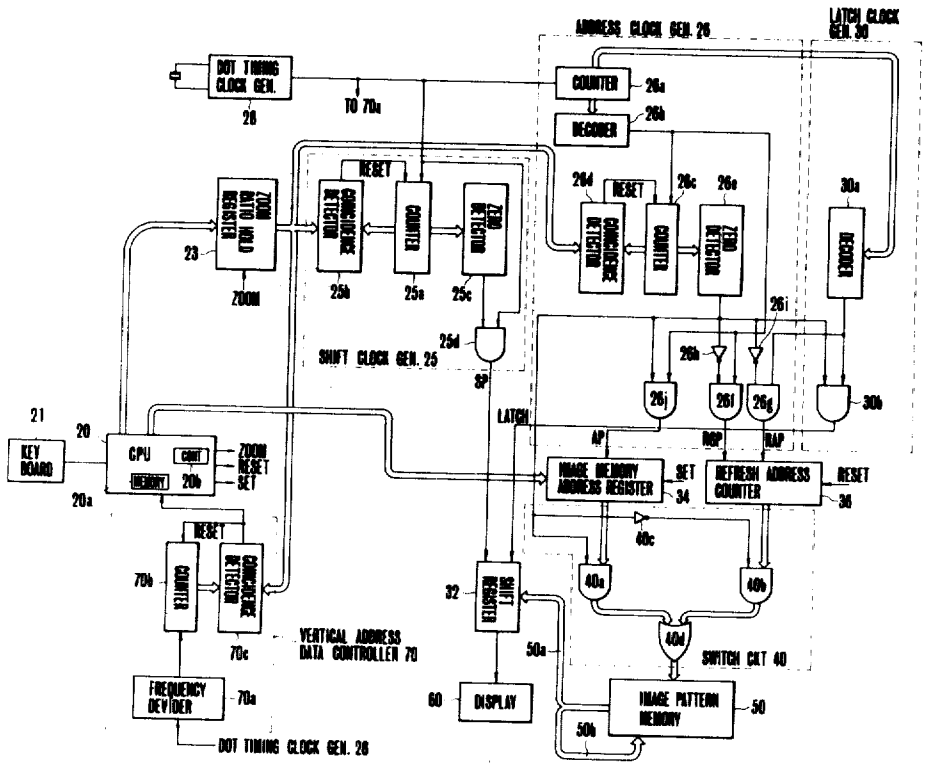
[57] **ABSTRACT**

An image pattern control system of the type having a dynamic memory which operates during a first period to read and rewrite the contents of memory according to address data sent from an address register and to refresh stored data according to the output of a refresh counter during a subsequent second period. The first and second periods are switched according to the output of a zoom ratio hold register.

9 Claims, 8 Drawing Figures