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MOVING IMAGE JUDGING APPARATUS

ABSTRACT

The invention relates to a moving image judging apparatus wherein video signals of moving objects are taken by a line sensing camera, said image signals are stored in a video memory 12 sequentially together with information data. Drawing information data are composed with said image data and then converted to analog video signals.

A scale line is composed and displayed on video picture, and automatic time measurement is carried out by reading time data that correspond to the position of the displayed scale line.

The switching operation between wide angle image output and focused image output, using only one sensing camera, is carried out at reading out from memory. Compression or expansion of pixel numbers in the horizontal direction or in the vertical direction is carried out during the data transfer from the video memory to said display memories.

Figure 16

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