

APPARATUS FOR PHOTOGRAPHING MOVING BODY

This Sheet Has Been Replaced

ABSTRACT OF THE DISCLOSURE

An apparatus for photographing a moving body. A video memory including a plurality of frame memories is used in order to store frame images obtained by a plurality of photographing operations. The frame images obtained by photographing are sequentially stored in any of frame memories. Any of a plurality of frame memories is selected in accordance with a detection of a front edge or a rear edge of a vehicle, and a frame image in a selected frame memory is used. A speed of a vehicle is used for this selection. In another case, apparatuses for photographing, such as TV cameras or storage devices such as video memories are provided in a plurality of systems, and a frame relating to either of the systems is selected in accordance with the speed. The high speed processing is enabled without image processings such as clipping of characters on a license plate.

FIGURE 4