

ABSTRACT

VISUAL DISPLAY SYSTEM AND EXPOSURE CONTROL APPARATUS

A visual display system in which light ~~from~~ a light source is modulated by a space light modulator having a plurality of controllable elements arranged in a line and the modulated light is scanned by an optical scanning device to display an image. An exposure control apparatus having a lens, a photoelectric conversion device, and a space light modulator, wherein the space light modulator is operated to vary the amount of light to be supplied to the photoelectric conversion device, thereby controlling the exposure for the image focused by the lens.

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