

ABSTRACT

An image processing apparatus according to the present invention includes an obtaining means for obtaining an image signal containing intensity information and angle information of an incident light beam, an operating means
5 for accepting a viewpoint changing operation and a focus position changing operation, and a processing means for generating, based on a plurality of viewpoint images obtained based on the image signal, a display image by changing a viewpoint in accordance with the viewpoint changing operation, and changing a focus position in accordance with the focus position changing
10 operation.