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Peleg et al.

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(54) **SYSTEM AND METHOD FOR CAPTURING AND VIEWING STEREOSCOPIC PANORAMIC IMAGES**

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(51) **Int. Cl.**
H04N 13/00 (2006.01)

(52) **U.S. Cl.** **348/53**

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See application file for complete search history.

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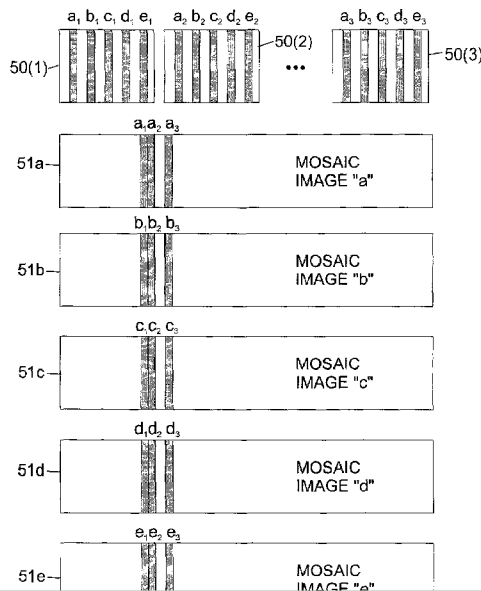
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(57) **ABSTRACT**

Method and apparatus for generating images of a scene from image data of the scene and displaying the images to provide a sense of depth. In some embodiments of the method and apparatus the generated images are mosaics.

55 Claims, 6 Drawing Sheets



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Page 2

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FIG. 1

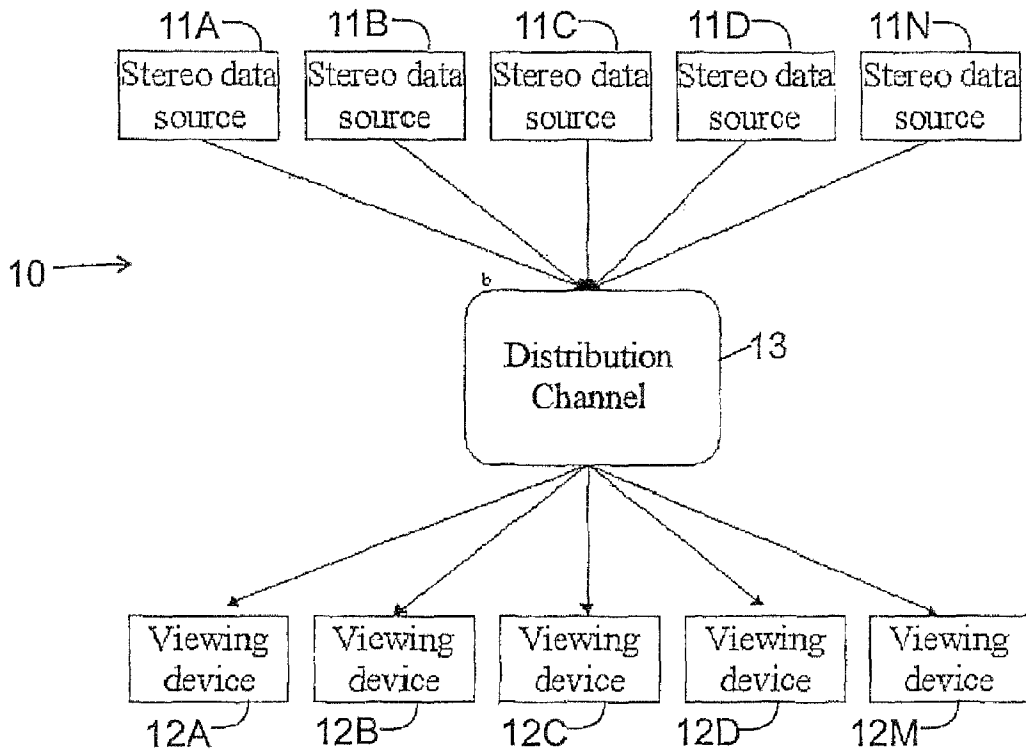


FIG. 2

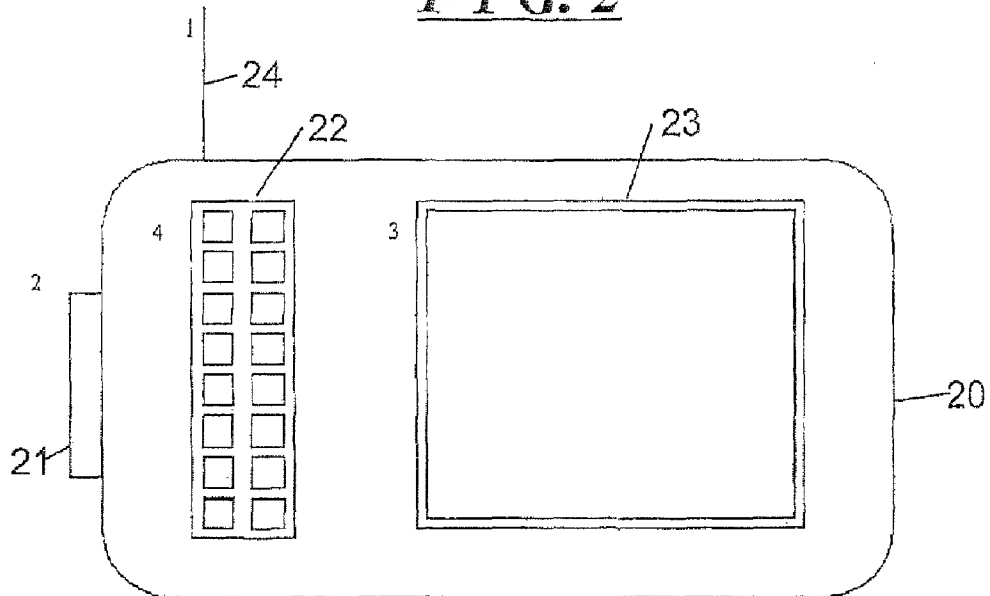


FIG. 3

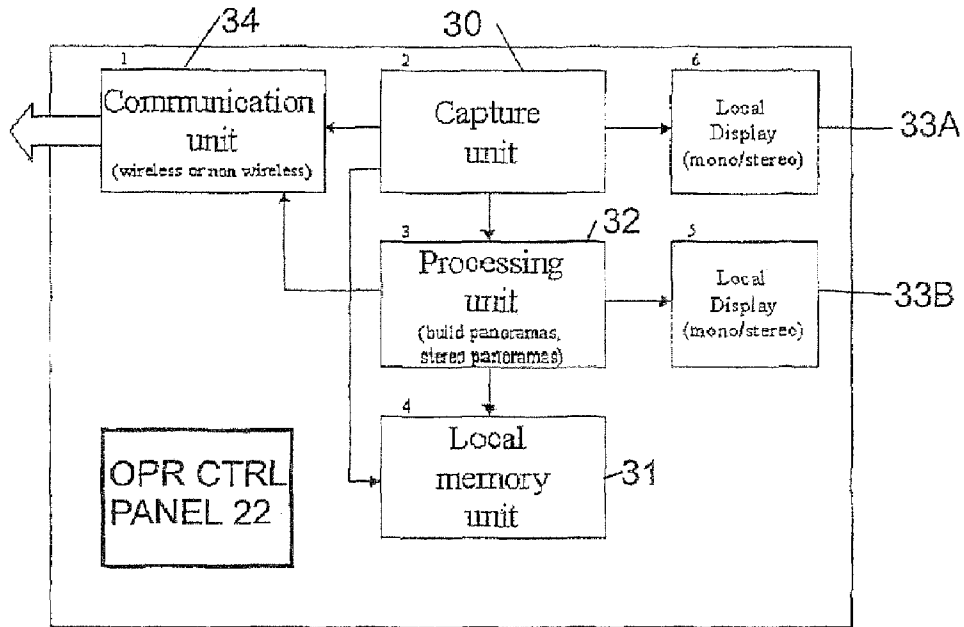


FIG. 4

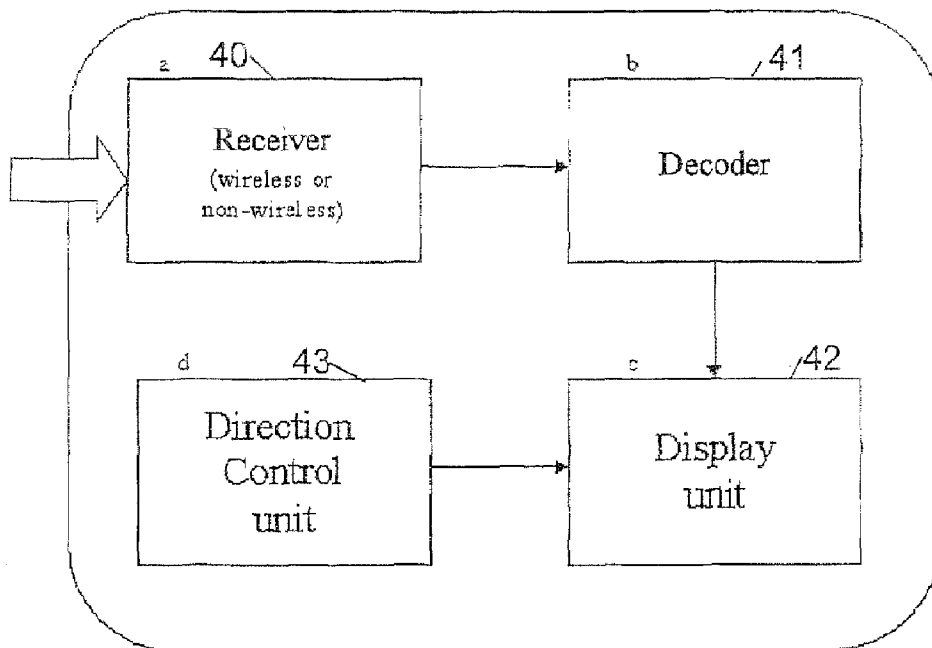
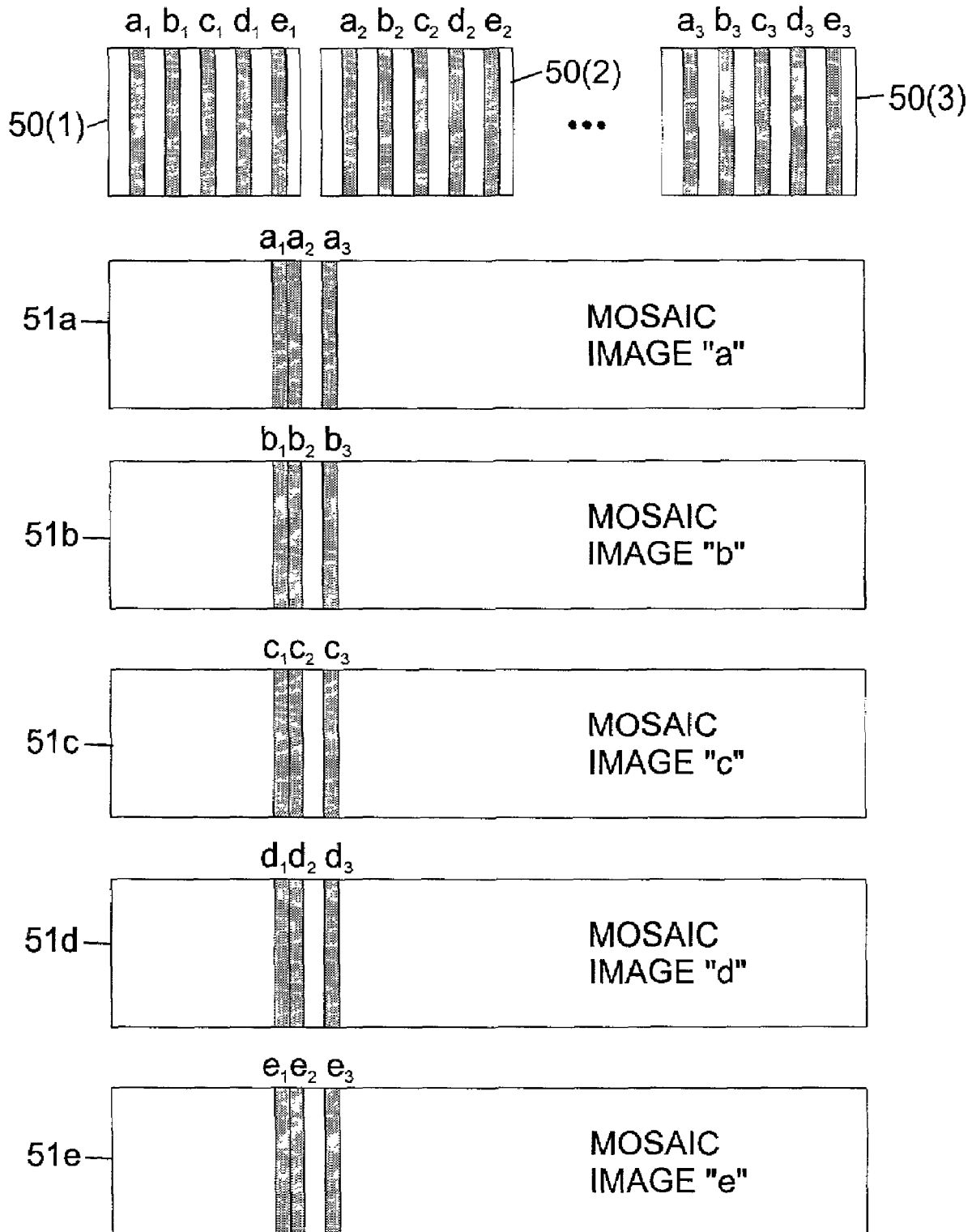


FIG. 5



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