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(54) **OMNIDIRECTIONAL IMAGE CAPTURING METHOD AND DEVICE FOR PERFORMING METHOD**

(57) An omnidirectional image capturing method and an apparatus performing the method are provided. An omnidirectional image processing apparatus includes: a plurality of image capturing units configured to generate a plurality of images for generating an omnidirectional image; and a processor configured to process the plurality of images, wherein the plurality of images are generated based on a plurality of image capturing lines of the plurality of image capturing units and the plurality of image capturing lines are imaginary lines vertically penetrating centers of a plurality of lenses included in the plurality of image capturing units, respectively.

FIG. 1

