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(54) **VIDEO-CONFERENCE DEVICE AND METHOD**

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ABSTRACT

A video-conference device for providing an augmented view of in-room participants in a video-conference. The image sensor is configured to capture images comprising the room and the in-room participants. The device comprises a depth sensor configured for measuring the distance to each of the in-room participants having a processing unit configured for providing the augmented view of the in-room. The processing unit is configured to performing an image processing of the captured images from the image sensor to virtually identify each of the in-room participants. The processing unit is configured to determining a desired virtual position for each of the in-room participants in the augmented view. The processing unit is configured to performing a virtual scaling of each of the in-room participants to the desired virtual size.

