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(57) Abstract :

ABSTRACT A SMART FAN AND A METHOD OF USING THE SMART FAN A method for using smart fan (100) and a smart fan (100) are provided. The method comprises providing an image capturing unit for capturing an image of people present around the smart fan (100), identifying number of people present near the smart fan (100) from the captured image using facial recognition techniques, identifying gesture of the user from the image of the people present around the smart fan (100), adjusting rotation of the smart fan based on the number of people present near the smart fan (100), and adjusting speed of the smart fan based on the gesture identified from the image. [Figure 3]

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