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(57) Abstract :

A system and a method for assisting a deaf person in responding to a situation in a surrounding environment within a premise are provided. The proposed system is devices for helping deaf people understand sounds in the surrounding. It helps deaf people to do day to day activities more easily by getting alerts about different sounds that occur in the surroundings. An object of the present invention is to provide a system that alert deaf people when some specified sound occurs in the surroundings. The system includes video capturing device that are configured to capture a sequence of images and generate at least one video capturing the sequence of images to cover the plurality of appliances on detecting a sound or on determining a change in the state of the at least one appliance. When a sound is detected, a video is captured of that place and sent to a wearable device.

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