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(57) Abstract :

The present disclosure pertains to a wearable device 100 to detect one or more image acquisition device such as camera installed in hidden places, where the camera captures images and shoot videos of a person without permission. The device 100 can include at least one detector 104 configured to detect signals transmitted by the one or more acquisition devices to a receiver, and notify a processing unit 106 regarding the detected signals. The processing unit 106 determines a set of frequencies from the signals, and matches the set of frequencies with threshold frequencies stored in a dataset. The processing unit 106 actuates an alert unit 108, when any of the set of frequencies found equal to the threshold frequencies.

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