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(57) Abstract :

The present disclosure pertains to an alerting and decontaminating device. The device 100 includes a holding unit 110 configured to store one or more fluids, a first set of sensors 102 configured to detect movement of hand associated with the entity, and correspondingly generate a first set of signals, an image acquisition unit 104 configured to capture one or more facial images of the entity, and correspondingly generate a second set of signals, a second set of sensors 106 configured to monitor a distance between the hand and face of the entity, and correspondingly generate a third set of signals. the device 100 includes a processing unit 108 configured to enable the image acquisition unit and the second set of sensors to monitor the distance between the hand and face of the entity upon identification of registered entity, and generate a set of alert signals, when the distance is within the predetermined limit.

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