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(57) Abstract :

The present disclosure relates to an apparatus (100) for decontamination of objects, the apparatus includes a housing (102) including a container (114) adapted for storage of the liquid sanitizer, alid (106) configured to be activated by operation of a switch (110) provided on the housing of the apparatus, one or more nozzles (108) operable to allow passage of the liquid sanitizer, one or more sensors (112) configured for detection of objects. A microcontroller (118) configured to receive, from the one or more sensors, a first set of attributes pertaining to a plurality of movable objects, and second set of attributes pertaining to a plurality of immovable objects, based on determination of the immovable objects, the microcontroller operates the nozzles to allow dispensation of predetermined quantity of the liquid sanitizer to decontaminate the immovable object.

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