

US008698100B2

## (12) United States Patent

#### Schumacher

# (10) Patent No.: US 8,698,100 B2

### (45) **Date of Patent:** Apr. 15, 2014

#### (54) SYSTEM AND APPARATUS FOR SANITIZING A DOOR OPENING DEVICE OR OTHER POINT OF CONTACT

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(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35

U.S.C. 154(b) by 476 days.

(21) Appl. No.: 13/070,044

(22) Filed: Mar. 23, 2011

#### (65) **Prior Publication Data**

US 2012/0240968 A1 Sep. 27, 2012

(51) Int. Cl.

**G01N 23/00** (2006.01) **H01J 37/20** (2006.01)

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#### (57) ABSTRACT

An apparatus for sanitizing a point-of-contact surface may include a housing configured to be affixed about at least a portion of said point of contact. The housing may have an interior in or through which the point of contact may be accessed and an anterior opening for access to the interior. The apparatus may further include one or more sources of a sanitizing agent configured to direct the sanitizing agent toward a location where at least a portion of the point-of-contact surface may be disposed. One or more of an anterior dome, an inner surface, and a posterior surface may also be configured to reflect the sanitizing agent toward the location where at least a portion of the point-of-contact surface may be disposed.

#### 14 Claims, 7 Drawing Sheets

