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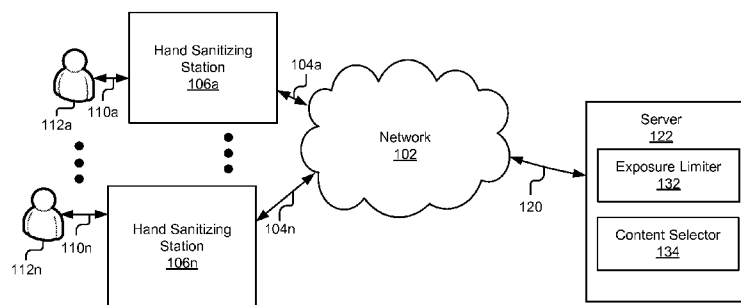
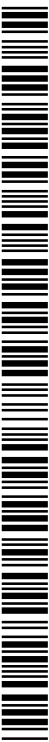


Figure 1

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(57) Abstract: A system and method for detecting, using a sensor, an initiation event; capturing, using a camera, an image of a user's face responsive to the initiation event; activating, responsive to facial recognition and a determination based on one of exposure data associated with the user and the absence thereof that the user has not exceed a safe use standard for ultraviolet light, an ultraviolet source; the ultraviolet source and an activation duration sufficient to sanitize a surface located within a compartment. In one embodiment, visually presenting, by a display, a plurality of graphic elements associated with a plurality of potential content for presentation to the user; and presenting user selected content to the user when the ultraviolet source is activated and responsive to determining a user's selection, wherein the user's selection is made touch-lessly.



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A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - A61L 2/10 (2015.01) CPC - A61L 2/10 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC(8): A61L 2/10 (2015.01) CPC: A61L 2/10		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched CPC: A61L 2/00, Y10S 422/906, Y10S 422/907, A61N 5/0613, A61L 2/10, A61N 2005/0661 (keyword limited search below)		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PatBase, Google Scholar, Google Patents; Search Terms: UV, ultraviolet, saniti*, sterili*, fac* recognition, compartment, chamber, box, container, exposure, safe, exceed, hand sanit*, hand sterili*, HYGENIA, SCRITCHFIELD, WAITES, camera, imaging source, child, adult, advertisement, promotion*, content, display, touchless, display, advertisement		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2012/0156094 A1 (Gordon) 21 June 2012 (21.06.2012) entire document especially Abstract, para [0042]-[0047],	1-20
Y	US 2014/0015951 A1 (Millikan) 16 January 2014 (16.01.2014) entire document especially Abstract, para [0011], para [0040], para [0052]	1-20
Y	US 2012/0187146 A1 (Chopra) 26 July 2012 (26.07.2012) entire document especially Abstract, para [0031]-[0036]	2-4, 6-8, 12-14, 16-18
A	US 2010/0266446 A1 (Constantacos) 21 October 2010 (21.10.2010) entire document	1-20
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