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(71) Applicants: **AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH** [SG/SG]; 1 Fusionopolis Way, #20-10 Connexis North Tower, Singapore 138632 (SG). **OTSAW DIGITAL PTE. LTD.** [SG/SG]; 12 Kaki Bukit View, Singapore 415948 (SG).

(72) Inventors: **LING, Ting Ming**; 12 Kaki Bukit View, Singapore 415948 (SG). **TRAN, Thanh Quang**; 12 Kaki Bukit View, Singapore 415948 (SG). **TEO, Ronnie, Jin Wah**; 2 Fusionopolis Way, #08-04, Innovis, Singapore 138634 (SG).

(74) Agent: **DREW & NAPIER LLC**; 10 Collyer Quay, #10-01 Ocean Financial Centre, Singapore 049315 (SG).

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(54) Title: SYSTEM, METHOD AND APPARATUS FOR DISINFECTION WITH ULTRAVIOLET (UV) RADIATION

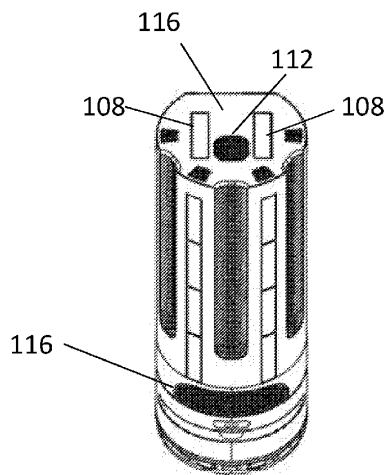


Figure 1e
(perspective)

(57) Abstract: Disclosed is an apparatus for disinfection comprising a cylindrical housing; a plurality of ultra-violet light emitting diode (UV-LED) modules disposed on the circumference of the cylindrical housing, each UV-LED module comprising a heat sink; and a heat dissipation module disposed along the central axis of the cylindrical housing, the heat dissipation module arranged in thermal contact with the heat sink of each of the plurality of UV-LED modules; wherein each of the plurality of UV-LED modules is pivotably mounted onto the circumference.

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