

ABSTRACT

AUTONOMOUS DISINFECTION APPARATUS

An autonomous disinfection apparatus comprising:

a support base (3) having an autonomously controllable propulsion system;
an elongate housing (5) supported on and extending above the support base;
a plurality of UV tube assemblies (9) and at least one articulated UV tube assembly (11) supported at or adjacent an external periphery (7) of the housing, and mounted in a generally vertical position thereon; and
an articulation mechanism (15) associated with the or each articulated UV tube assembly for supporting and controlling the position of the associated UV tube assembly between said generally vertical position and a generally horizontal position.

Figure. 1