FAR-UVC LIGHT DISINFECTION STATION

ABSTRACT OF THE DISCLOSURE

A FAR-UVC light disinfection station is disclosed. The disinfection station comprises a stationery frame; a rotating base platform; a plurality of disinfection lights sources or radiation sources; and an object, or animate surface to be disinfected. The disinfecting light sources includes an excimer lamp; LED/solid state light sources, wherein the FAR UVC being 222 nm light points are setup to cover, to allow 360 degree horizontal line-of-sight exposure to the human or object, with height of up to 2 meters, that are placed on the top of the rotation base platform.

FIG. 1