

SPRAY DEVICE AND METHOD FOR CONTROLLING THE SAME

ABSTRACT

- 5 According to embodiments of the present invention, a spray device for spraying fluid is provided. The spray device includes a spray mechanism configured to spray a fog of droplets of the fluid into a space, a housing configured to house the spray mechanism, the housing having an external surface that is at least substantially smooth, and a drive mechanism configured to navigate the spray device through the space so that the fog of the droplets contacts the external
- 10 surface and the contacted droplets drain over the external surface. According to further embodiments of the present invention, a method for controlling a spray device is also provided.

Figure 2B