A Collapsible DC Powered Fluid Spray Apparatus that is Portable and Steerable

Abstract

A Collapsible DC Powered Fluid Spray Apparatus that is portable and steerable is disclosed.

Portable water container available currently in the market includes DC Powered Fluid Sprayer with bulky body and Camper Shower Water Bag which does not dispense water out at high pressure. A truly multipurpose portable fluid container suitable for outdoor use should be one that can dispense water at high pressure and has a collapsible body for easy storage and maneuvering.

As seen in Fig.10, a Collapsible DC Powered Fluid Spray Apparatus that is portable and steerable is feasible by building an inner body with pleated designs using either plastic or rubber. The semi-rigid inner body can then be supported by an outer body made of fabric or animal skin or leather. Wheels and handles can be incorporated into the outer body similar to that of collapsible luggage bags. A DC Powered Pumping mechanism can be mounted at the bottom of the inner body to dispense water at a useful water pressure. Finally multi-pattern water nozzle can be affixed onto the apparatus to get different pattern of water spray.

Fig. 10