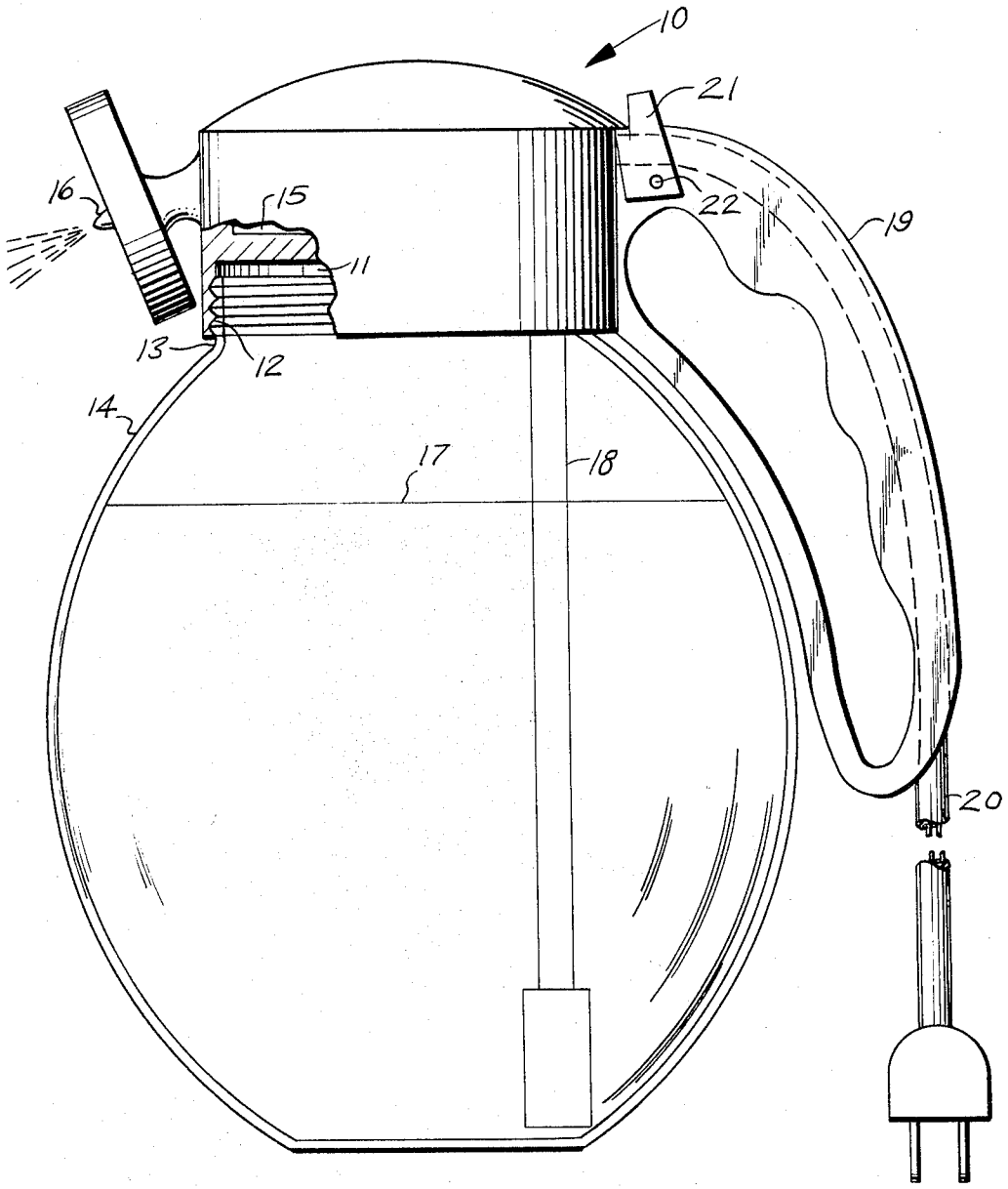
Nov. 29, 1966 S. A. CONOVER 3,288,375

ELECTRIC CLOTHES SPRINKLER

Filed Feb. 11, 1965



INVENTOR.

Sara A. Conover

United States Patent Office 3,288,375 Patented Nov. 29, 1966

3,288,375

ELECTRIC CLOTHES SPRINKLER

Sara A. Conover, 11774 Jocelyn Road, Jacksonville, Fla.

Filed Feb. 11, 1965, Ser. No. 431,901
1 Claim. (Cl. 239—332)

This invention relates to spray devices and more particularly an electric device for sprinkling clothes prior to ironing them.

It is therefore the main purpose of this invention to provide an electric clothes sprinkler which will be used by anyone wishing to dampen any material preparatory to ironing material.

Another object of this invention is to provide an electric clothes sprinkler which will have a screw on transparent container which will hold a quantity of water and the device will have switch means to turn the sprinkler on and off.

Another object of this invention is to provide an electric clothes sprinkler which will have a vibrator pump in the head portion which will draw water from the transparent container in order that the water may be sprinkled upon the material to be ironed.

Still another object of this invention is to provide an electric clothes sprinkler which will have a convenient and comfortable handle thus allowing the device to be used without imparting any discomfort to the user.

Other objects and advantages of the invention will become apparent from a consideration of the following detailed description taken in connection with the accompanying drawing wherein a satisfactory embodiment of the invention is shown. However, it is to be understood that the invention is not limited to the details disclosed but includes all such variations and modifications as fall within the spirit of the invention and the scope of the appended claim.

In the drawing:

The drawing is the sole view of this invention.

According to this invention, clothes sprinkler **10** is provided with an opening **11** having threads **12** which threadingly receive the threaded neck **13** of a clear plastic container **14**. An alternating current vibrator pump **15** is molded into clothes sprinkler **10** and a nozzle **16** extends from the outer periphery of clothes sprinkler **10** and directs water **17** onto material to be ironed. Electric clothes sprinkler **10** is provided with a hollow intake tube **18** which extends downward into water **17** of container **14** allowing vibrator pump **15** to draw water **17** upwards and force it out through nozzle **16** thereof. A hollow arcuately configurated handle **19** extends from clothes sprinkler **10** and receives electric cord **20** which is attached to vibrator pump **15**. A push switch **21** is pivotably secured to one side of handle **19** by means of a pin **22** and allows the vibrator pump to be shut on or off by means of a spring **23** (see phantom lines) one end of which is secured to the pin **22** and the other end is positioned within the recess **24** of the switch **21**.

Electric clothes sprinkler **10** is plugged into any receptacle by means of cord **20** and the handle **19** is grasped and switch **21** is pushed forward which will start vibrator pump **15** which will draw water **17** from within container **14** and deliver it to spray or sprinkler nozzle **16**.

What I now claim is:

An electric clothes sprinkler comprising, in combination, a transparent, spherical container having a threaded cylindrical neck portion extending from the top portion thereof, a generally cylindrical cover member, a vibrator pump positioned within the upper portion of said cover member, the interior of the bottom portion of said cover member being threaded for removably receiving said cover member on said neck portion of said container, a sprinkler nozzle outwardly extending from the outer periphery of said cover member for guiding water emitted from said container through said nozzle when said vibrator pump is in operation, a downwardly disposed hollow intake tube secured to said vibrator pump for drawing the water from said container and transmitting it into said nozzle, a handle having a hollow space therein and being firmly secured to said cover member for carrying and guiding said sprinkler, an electric cord secured to said vibrator pump for providing the electric power thereto, said cord being carried within said hollow space of said handle, an electrical switch secured to the upper extremity of said handle, said switch adapted to turn on said vibrator pump when it is being urged toward said cover member, and said nozzle being downwardly inclined and located over the spherical side of said container, said nozzle comprising a centrally protruding spray element in a disc-shaped spray head integrally connected by a narrow neck to said cover member.

References Cited by the Examiner

UNITED STATES PATENTS

3,120,347	2/1964	Duke	239—332
3,173,584	3/1965	Giavasis	222—333
3,206,080	9/1965	Scislowicz	222—383

FOREIGN PATENTS

198,441	9/1938	Switzerland.

OTHER REFERENCES

German printed application, 1,061,704, July 1959, Klaue.

M. HENSON WOOD, JR., *Primary Examiner.*
R. S. STROBEL, *Assistant Examiner.*