Dec. 13, 1932. H. D. WEISSBERG 1,890,482

COMBINED NURSING BOTTLE AND NIPPLE HOLDER

Filed May 7, 1929

Fig. 1

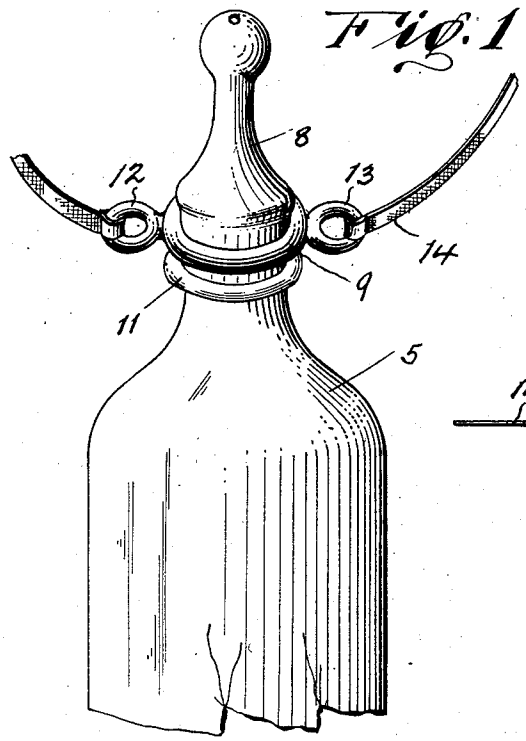


Fig. 2

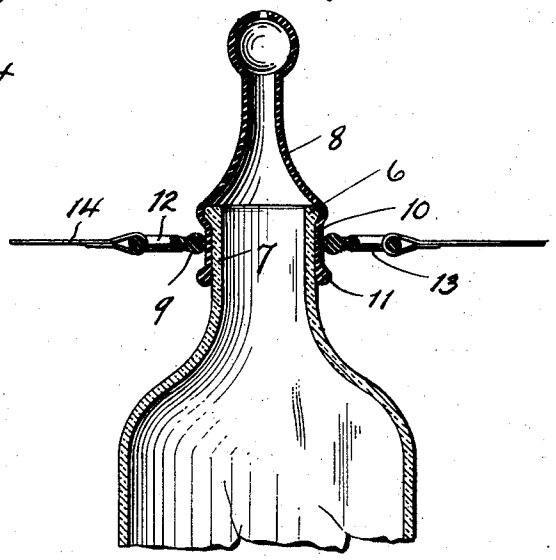


Fig. 4

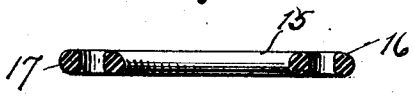


Fig. 3

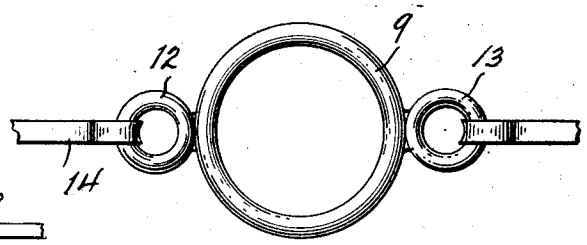
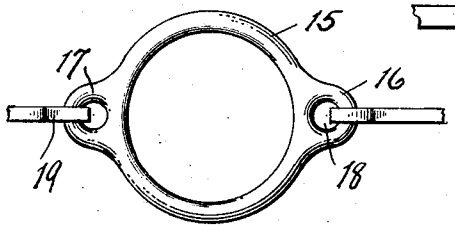


Fig. 5



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UNITED STATES PATENT OFFICE

HYMAN D. WEISSBERG, OF NEW YORK, N. Y.

COMBINED NURSING BOTTLE AND NIPPLE HOLDER

Application filed May 7, 1929. Serial No. 361,207.

This invention relates to nursing bottles and more particularly to a combined holder or retainer and a fastening means for nipples.

One of the objects of my invention is to provide a fastening ring preferably of resilient rubber of such diameter as to be frictionally drawn over the neck of the nipple when positioned on the nursing bottle, said ring having provision whereby it may be connected in any suitable manner to prevent the nursing bottle from being broken.

More specifically my invention relates to a combined nipple fastening means and holder consisting of a resilient rubber ring having complementary rings or ears preferably integral therewith constructed to prevent the nipple from becoming separated from the bottle and also preventing the bottle from being thrown out of a carriage or baby's crib for instance.

To enable others skilled in the art to more fully comprehend the underlying features of my invention, reference is had to the accompanying drawing forming a part of this specification in which

Fig. 1 is a perspective view showing the invention applied to a nursing bottle.

Fig. 2 is a vertical sectional view.

Fig. 3 is a plan showing the ring when detached or removed.

Fig. 4 is a sectional view of a slightly modified form of the invention.

Fig. 5 is a plan of the modified form shown in Fig. 4.

Referring now to the drawing wherein like reference characters designate corresponding parts throughout the several views, 5 designates a conventional type of nursing bottle in which the top edge or rim 6 of the neck 7 is formed with a bead and over which the nipple 8 is positioned in the manner well understood.

To prevent the nipple from becoming detached from the bottle, I provide an annular, resilient rubber ring 9, the diameter of which is less than the outside diameter of the neck of the bottle so that due to the elasticity of the ring, it may be drawn over the bead and the collar or neck portion 10 of the nipple thus retaining it securely. It will also be noted that the bottom bead 11 of the nipple prevents the resilient ring from sliding down below the neck of the nipple to the bottle proper.

In addition to preventing the nipple from becoming detached from the bottle, there is also provided means for fastening or connecting the ring to the sides of a baby carriage, or crib for instance, and to that end I provide two opposed rings 12, 13, also of resilient rubber and preferably integral with the ring 9 but considerably smaller in diameter. The rings 12, 13 afford a means for attaching the ends of a ribbon or tape 14 thereto, it being understood that the opposite ends of said ribbon or tape may be attached to the carriage or crib.

In the form of the invention illustrated by Figs. 4 and 5, the main, larger ring 15 may be provided on its opposed sides with opposed ears 16, 17 having openings 18 therethrough to which the ends of a ribbon or tape 19 may be attached in the same manner and for the same purpose as described in connection with the form of the invention shown by Fig. 1.

In the modified form of the invention illustrated, the opposed ears may be of slightly thicker rubber than the main body portion of the ring so as to reenforce the same and prevent the rubber from being broken due to the openings.

While I have shown in considerable detail and described two forms of the invention, it will be understood that various means may be resorted to in accomplishing the same purpose. I therefore do not wish to be limited and restricted to the exact details but reserve the right to modify and change the construction as manufacturing necessities may require. I claim however, as broadly new the combination of a retaining ring or holder having means for connecting it in such manner that the bottle to which it is attached cannot be broken.

Having shown and described my invention, what I claim as new and desire to secure by Letters Patent is:—

1. In combination, a bottle having a neck and a nursing nipple therefor, a resilient ring of a diameter less than the outside di-

ameter of the bottle neck adapted to be positioned over said nipple, and opposed rings integral with said first mentioned ring for attaching a band or ribbon thereto.

2. In combination, a bottle having a neck and a nursing nipple therefor, a resilient ring of a diameter less than the outside diameter of the bottle neck adapted to be positioned over said nipple, and opposed rings disposed substantially in the plane of said resilient ring and integral therewith, for attaching a band or ribbon thereto.

In testimony whereof I affix my signature.

HYMAN D. WEISSBERG.