

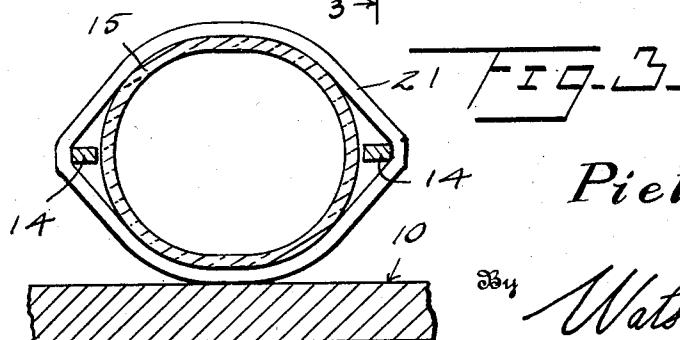
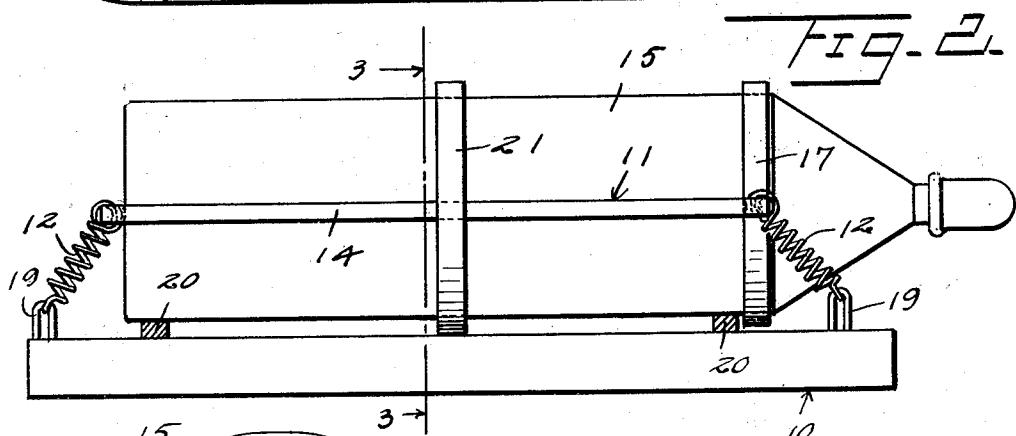
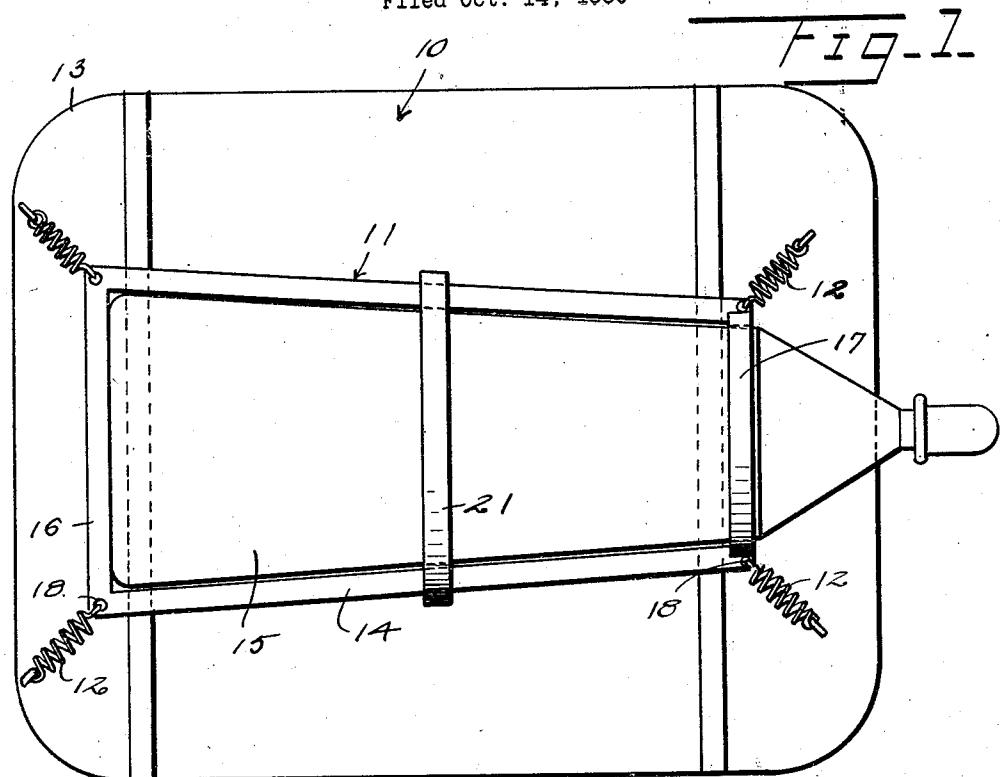
May 10, 1932.

P. FALVO

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NURSING BOTTLE SUPPORT

Filed Oct. 14, 1930



Inventor
Pietro Falvo

By
Watson & Colleyan
Attorneys

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PIETRO FALVO, OF INDO, CALIFORNIA

NURSING BOTTLE SUPPORT

Application filed October 14, 1930. Serial No. 438,639.

The present invention relates to improvements in means for supporting nursing bottles or the like.

An object of this invention is to provide a support for a nursing bottle which is so constructed that it cannot be readily moved by the infant so that it may be placed beside the infant without danger to the bottle becoming broken.

Another object of this invention is to provide in a support means for resiliently holding a nursing bottle on the support so as to permit the nursing bottle to have relative movement thereupon.

A still further object of this invention is to provide a resiliently supported frame for a nursing bottle which is so constructed as to permit the ready insertion of the bottle therein, the support embodying means whereby the bottle will not be readily removed by the infant.

The above and various other objects and advantages of this invention will in part be described in and in part be understood from the following detail description of the present preferred embodiment, the same being illustrated in the accompanying drawings wherein:—

Figure 1 is a detail top plan view of a device constructed according to the preferred embodiment of this invention;

Figure 2 is a detail side elevation of the device, and

Figure 3 is a fragmentary sectional view taken on the line 3—3 of Figure 2.

Referring to the drawings wherein like numerals of reference designate corresponding parts throughout the several views, the numeral 10 designates generally a base which is preferably constructed in rectangular configuration and having the corners 13 thereof rounded. The base 10 is preferably constructed of metal or from heavy material so that it cannot be readily moved by an infant and a supporting frame generally designated as 11 is mounted upon a plurality of springs or resilient members 12. The frame 11 is constructed so as to substantially follow the configuration of a nursing bottle, the frame 10 being of relatively flat configuration hav-

ing side members 14 which engage along the sides of the nursing bottle 15 and one end of the frame 10 has a transverse connecting bar 16 connecting the ends of the sides 14 and the opposite end of the frame 11 is provided with a looped member 17 which is adapted to engage the tapering or restricted ends of the nursing bottle 15. The springs 12 are mounted at one end in openings or apertures 18 in the corners of the frame 11 and the opposite ends of the springs 12 are positioned in eye members 19 which are positioned on the base 10. The action of the springs is such as to constantly urge the frame 11 with the nursing bottle 15 positioned therein toward the upper surface of the base 10.

In order to cushion the bottle 15 on the base 10 there is provided a plurality of transversely disposed cushioning members 20 which are spacedly mounted on the base 10 and are preferably so positioned as to engage the bottle 15 adjacent each end thereof.

In order to secure the body of the nursing bottle 15 within the frame 11 there is provided an elastic looped strap 21 which is mounted on the frame 11 intermediate the ends thereof and is adapted to engage about the periphery of the bottle 15, the strap 21 being preferably of endless construction and cooperating with the cushioning members 20 so as to support the bottle 15 on the base 10. I do not wish to be limited to a strap 21 of endless construction as, if desired, a strap having a buckle may be used with the same

In the use of this device, the bottle 15 is adapted to be inserted in the frame 11, the neck of the bottle being extended through the elastic loop 21 and moved forwardly so as to position the restricted end of the bottle in the loop member 17. The rear of the bottle 15 engages against the transverse bar 16. The nursing bottle may then be positioned closely adjacent the infant and the frame 11 will be permitted to have relative lateral and longitudinal movement on the base 10 and through the action of the cushioning members 20 any vertical movement of the bottle will be cushioned thereby so that the bottle will not become broken.

It is, of course, understood that various changes and modifications may be made in the details of construction and design of the above specifically described embodiment of this invention without departing from the spirit thereof, such changes and modifications being restricted only by the scope of the following claims.

I claim:—

- 10 1. A nursing bottle support of the character described, comprising a base, a bottle supporting frame, resilient means mounted on the base and engaging the frame whereby to resiliently hold the frame against lateral or longitudinal movement on the base and cushioning members mounted on the base and cushioning a bottle supported within the frame.
- 20 2. A nursing bottle support of the character described, comprising a base, a U-shaped bottle supporting frame, resilient means mounted on the base and engaging the frame whereby to resiliently hold said frame against lateral or longitudinal movement on the base, and a resilient securing member mounted on the frame and engaging a bottle positioned therein, and a looped member secured to the free arms of said frame and cooperating with said securing member whereby to hold said frame coplanar with the longitudinal axis of the bottle disposed therein.
- 30 3. A nursing bottle support of the character described, comprising a base, a bottle supporting frame resiliently mounted on the base, said frame comprising a substantially U-shaped member and a loop secured to the free ends of said U-shaped member, and an elastic strap positioned about the frame and engaging a bottle positioned therein whereby to securely hold the bottle within the frame.

40 In testimony whereof I hereunto affix my signature.

PIETRO FALVO.

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