May 27, 1930. H. L. STOWE 1,760,022

NOVELTY NOISE MAKER

Filed Sept. 15, 1928

Fig. 1.

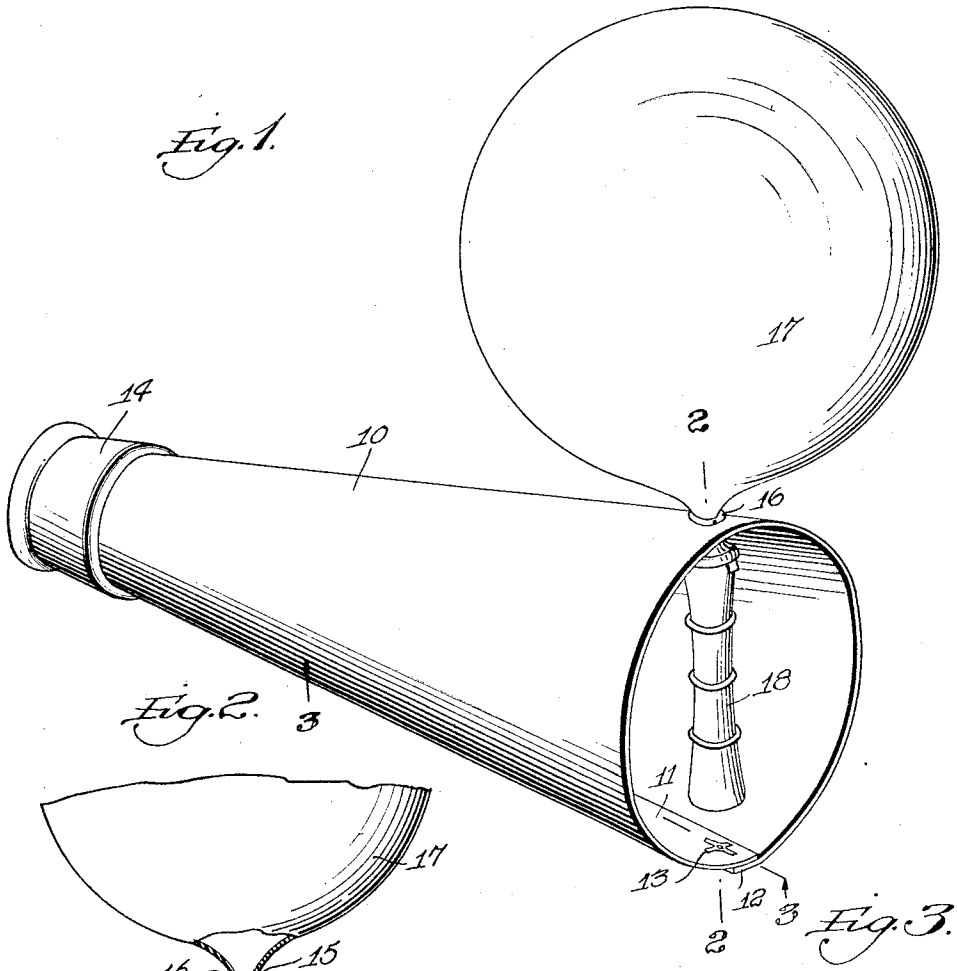


Fig. 2.

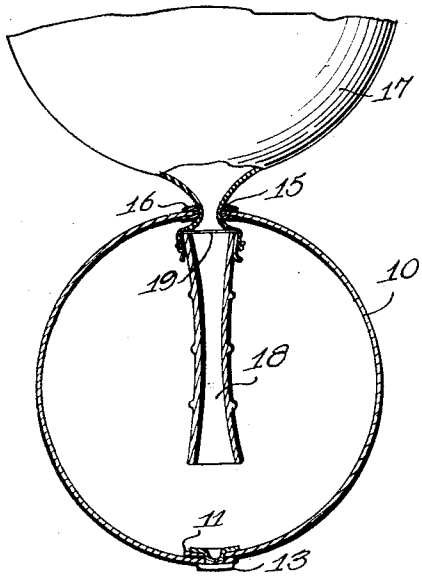
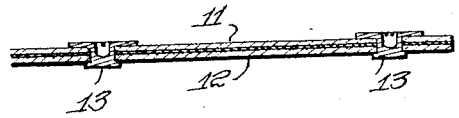


Fig. 3.



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NOVELTY NOISE MAKER

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This invention relates to a novelty noise maker.

An object of the invention is to provide a megaphone or other sound modifying device adapted to have a noise maker arranged therein, whereby varying intonations of sound may be secured by gently moving the palm of the hand over the openings in the sound modifying device.

Other objects and advantages of the invention will become apparent from the following description.

In the drawings I have shown one embodiment of my invention. In this showing,

Figure 1 is a perspective view,

Figure 2 is a sectional view taken substantially on line 2—2 of Figure 1, and

Figure 3 is a detail sectional view taken substantially on line 3—3 of Figure 1.

Referring to the drawings the numeral 10 indicates a sound modifying device, preferably in the shape of a megaphone. The megaphone is preferably formed of a single piece of cardboard or similar material and arranged with the edges 11 and 12 thereof in overlapping relation. The edges may be glued in order to insure a suitable shape for the megaphone and rivets 13 or the like extending through both edges may also be utilized to hold the edges together. A suitable mouth piece 14 preferably formed of wood, may be inserted over the narrow end of the megaphone substantially as shown in Figure 1.

A relatively small aperture 15 surrounded by an eyelet 16 is arranged in the wall of the megaphone. Preferably, but not necessarily, the aperture 15 is arranged adjacent one extremity of the megaphone, for a purpose to be described.

Extending through the eyelet 16 and loosely held therein is an elastic inflatable member 17 corresponding substantially to a balloon. As clearly shown in Figures 1 and 2, the inwardly extending portion of the member 17 is adapted to have a sound making device secured thereto. Any suitable sound making device may be used and as shown a hollow tubular member 18 preferably formed of wood and having a small piece of rubber or other suitable material 19 arranged transversely across one end thereof, is adapted to be secured to the neck of the balloon.

The operation of the device is believed to be apparent. The member 17 is adapted to be inflated by blowing into the end of the noise maker as will be understood. After the balloon has been inflated sufficiently the palms of the hands are adapted to be placed over either or both openings in the megaphone 10. By gently moving the hands up and down over the openings varying intonations in sound will be emitted from the device.

The megaphone itself may also be used independently of the noise making device and the latter need not be removed for that purpose.

It will be apparent that I have provided a novelty noise maker which is inexpensive and which is well adapted for use at public contests such as athletic games and the like. The owner is enabled to use the megaphone for shouting and other similar purposes. He is enabled to have the ordinary noise produced by the escape of air through the noise making device secured to the balloon, and by using the noise making device in conjunction with the megaphone various weird sounds may be produced by moving the palms of the hands over the openings in the megaphone as explained above.

It is to be understood that the form of the invention herewith shown and described is to be taken as preferred examples of the same and that various changes in the shape, size, and arrangement of parts may be resorted to without departing from the spirit of the invention or the scope of the subjoined claims.

I claim:

1. In combination, a sound modifying member having open ends and an aperture intermediate its ends, a sound making device arranged in said member, and an inflatable member carried by said device and extending through said aperture providing means for causing sounds to be emitted from said device into said sound modifying member, said sounds being variable in tone and intensity by intermittently closing and opening the ends of said modifying member.

2. In combination, a sound modifying member having its ends open and being provided with an aperture intermediate its ends, an inflatable member having a portion extending through said aperture and adapted to contain a fluid, and a sound making device secured to said inflatable member within said sound modifying member and operable to produce sounds upon the escape of fluid from said inflatable member, the sounds produced being capable of variations in tone and intensity by intermittently closing either of the open ends of said sound modifying member.

In testimony whereof I affix my signature.

HERBERT LEE STOWE.