Nov. 28, 1944. E. HERZ 2,363,588

TOY

Filed June 4, 1943

Fig. 1

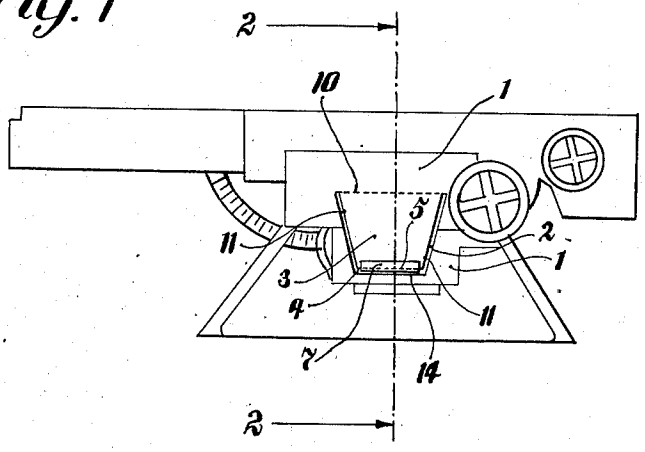
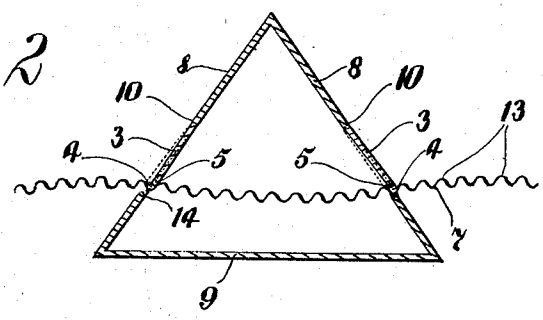


Fig. 2



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TOY

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2 Claims. (Cl. 46—189)

The invention relates to toys and particularly to toys adapted to be converted from cardboard sheets into the final article.

It is the main object of the invention to provide in toys of this type simple and efficient means for producing rattle noises.

With this and other objects in view which will become apparent as this specification proceeds, the invention is described and illustrated by way of example in its application to a machine gun toy folded from a cardboard sheet.

Fig. 1 shows a front elevation of the toy and

Fig. 2 shows a vertical sectional elevation on line II—II of Fig. 1.

In the drawing numeral 1 denominates the triangle shaped body of the machine gun toy consisting of two side walls 8 and a base 9, which is assembled from a single cardboard sheet.

The toy body is provided with suitable pictorial illustrations showing the particulars of a machine gun; however, being the miniature representation of an ordinary machine gun, detailed description of the article does not seem to be necessary.

The side walls 8 of the toy are provided with two laterally inclined incisions 11 at opposite points of the two walls and a lower or bottom incision 14. An orifice 2 is hereby produced into which a tongue 3 projects. The tongue remains united with the toy body along the dotted line 10, Fig. 1.

The cardboard material of the toy is semi-elastic or pliable; therefore, the union of the tongue with the toy body on line 10 permits a to and fro movement of the tongue within the orifice 2. A small strip is severed from the lower free end of the tongue 3 and a small slot 4 is hereby produced between the edge of the wall bordering the orifice and the lower edge 5 of the tongue.

This slot leaves a sufficient clearance for the introduction of a corrugated cardboard strip 7 to be pulled through the slot; the width of the slot 4 is smaller than the height of the strip undulations in the vertical plane of their vortexes.

The operation of the toy is self-evident.

The corrugated strip 7 is energetically pulled through slots 4. The undulations 13 of the corrugated strip 7 impact against the lower edge 5 of the tongue; a series of sounds is hereby created which very perfectly imitates the rattle noise of a machine gun in action.

Various changes and modifications may be made to the details of construction of the invention without departing from the broader spirit and scope thereof, as set forth in the following claims.

I claim:

1. Toy for the production of rattle noises and particularly toy machine gun comprising a toy body, at least one wall of flexible material constituting the said toy body, a plurality of incisions in the said wall located in such a manner as to sever from the said wall a substantially trapezoidal tongue, but leaving the said tongue at its base united with the said wall, the tongue thereby freely extending through the trapezoidal aperture formed in the said wall by the incisions, the said tongue being terminated before it abuts against the opposite edge of the said orifice, whereby a slot is created between the free end of the tongue and the said wall and a strip of undulated flexible material adapted to be pulled through the said slot.

2. Toy for the production of rattle noises and particularly toy machine gun comprising a toy body, at least one wall of flexible material constituting the said toy body, a plurality of incisions in the said wall located in such a manner as to sever from the said wall a substantially trapezoidal tongue, but leaving the said tongue at its base united with the said wall, the tongue thereby freely extending through trapezoidal aperture formed in the said wall by the incisions, the said tongue being terminated before it abuts against the opposite edge of the said orifice, whereby a slot is created between the free end of the tongue and the said wall and a strip of undulated flexible material adapted to be pulled through the said slot, the height of the undulation being larger than the width of the said slot.

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