

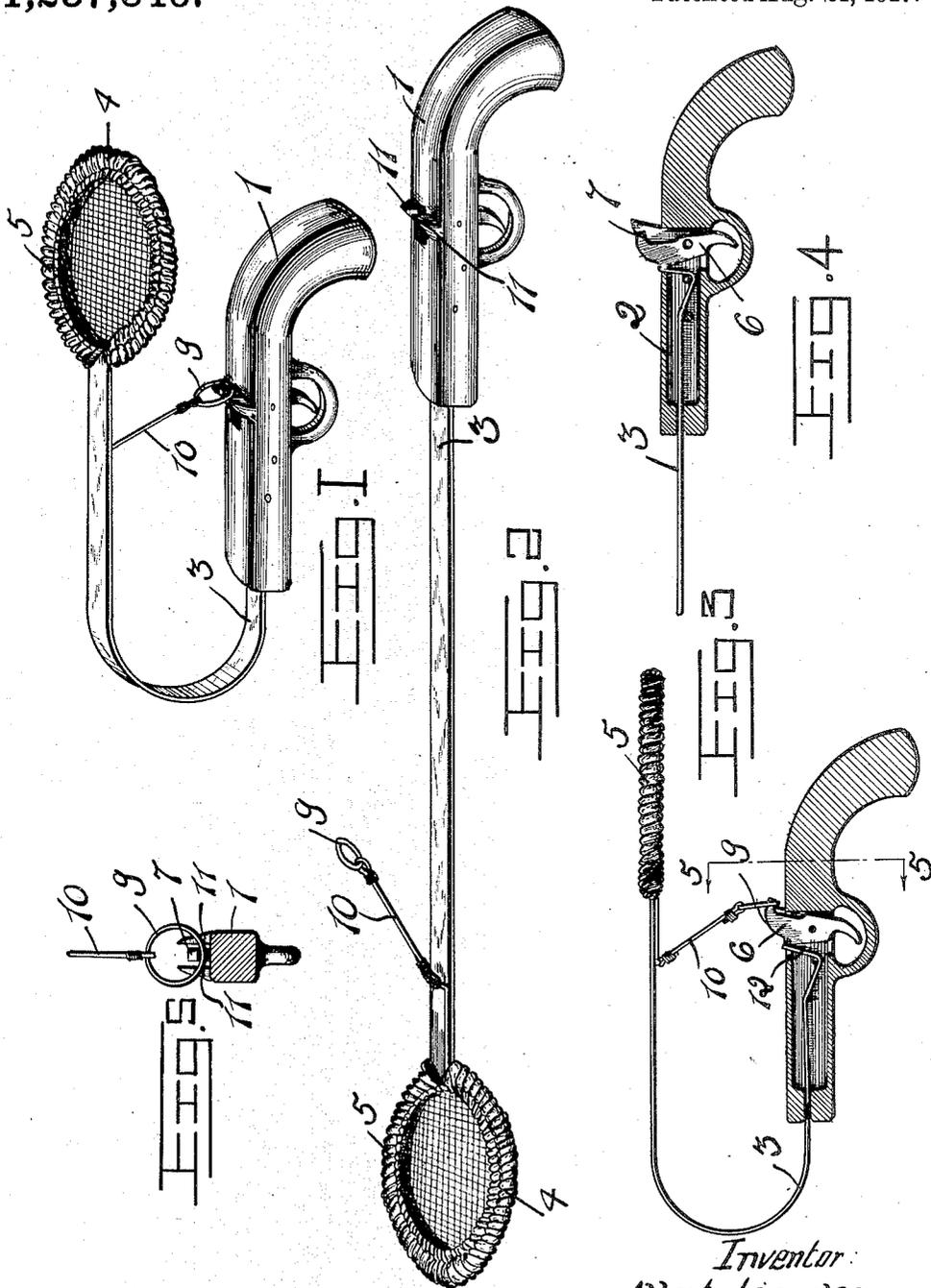
A. LIMOGES.

FLY GUN.

APPLICATION FILED APR. 21, 1917.

1,237,346.

Patented Aug. 21, 1917.



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# UNITED STATES PATENT OFFICE.

ALFRED LIMOGES, OF NORTH BAY, ONTARIO, CANADA.

FLY-GUN.

1,237,346.

Specification of Letters Patent.

Patented Aug. 21, 1917.

Application filed April 21, 1917. Serial No. 163,729.

*To all whom it may concern:*

Be it known that I, ALFRED LIMOGES, a subject of the King of Great Britain, residing at North Bay, Province of Ontario, Canada, have invented certain new and useful Improvements in Fly-Guns, and I do hereby declare that the following is a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

The present invention relates to a fly swatter and has for its object to provide a device of this character in the form of a toy gun thereby providing a toy which will also be very useful.

With the above and other objects in view which will hereinafter appear as the description continues, the invention consists of the novel features of construction, combination and formation of parts as will be hereinafter more fully described and particularly pointed out in the appended claims.

In the accompanying drawings has been shown the simple and preferred form of the invention, it being, however, understood that no limitation is necessarily made to the precise structural details herein exhibited, but the right is hereby reserved to any changes, alterations or modifications to which recourse may be had that come within the scope of the claims without departing from the spirit of the invention or sacrificing the efficiency of the same.

In the accompanying drawings:

Figure 1 is a perspective view of the device embodying the present invention when presented for use;

Fig. 2 is a perspective view when the swatter has been released;

Fig. 3 is a sectional view showing the position of the trigger when cocked;

Fig. 4 is a detail sectional view showing the position of the trigger when the swatter has been released; and,

Fig. 5 is a detail transverse sectional view taken on the line 5—5 of Fig. 3.

Referring now more particularly to the accompanying drawings wherein like and corresponding parts are designated by similar reference characters throughout the several views,

The numeral 1 indicates a handle having the configuration of a pistol and which is preferably made of cast iron, but, of course, it may be made of any other suitable mate-

rial. The barreled end of the gun 2 is provided with a slot in which is arranged the inner end of a leaf spring 3. Carried by the outer or free end of this leaf spring is a fly swatter which is preferably made circular in configuration and consisting of a netting 4 which is surrounded by a felt padding 5 and the latter protects the furniture or other articles from becoming scratched or otherwise injured when the swat comes in contact therewith. The handle 1 is provided with a vertical opening in which is pivotally mounted a trigger 6. The upper end of this trigger is provided with a hook 7 to which is adapted to be connected a ring 9 connected to the outer end of the leaf spring 3 by means of the link 10. Formed integral with the handle 1 is a pair of vertically projecting lugs 11 forming a bridge and the hooked end of the trigger is adapted to pass between the lugs 11. The inner end of the leaf spring 3 is secured within the handle 1 by means of the cross pins as shown and the inner extremity of the leaf spring 12 rests upon the trigger 6 so as to normally hold the hooked end thereof between the lugs 11. This hook 7 projects normally beyond the bridge so that the ring 9 may be connected thereto as better shown in Figs. 1 and 3. When the ring 9 is connected to the hook 7 the swatter is bent back over the handle 1 as shown, in a position to swat a fly. When the operator desires to release the swatter he may do so by pulling upon the trigger 6 and the bridge will cause the ring 9 to be released from the hook and the leaf spring 3 will cause the swatter to assume the position as shown in Fig. 2 of the drawings.

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

1. A fly gun comprising a handle, a trigger pivotally mounted within said handle, a leaf spring secured within said handle and having one end normally resting upon said trigger, a swatter carried by the opposite end of said leaf spring, means for connecting the free end of said swatter to said trigger and means formed with the handle for releasing the swatter from said trigger when the trigger is moved substantially as and for the purpose specified.

2. A fly gun of the character described comprising a handle, a trigger pivotally mounted within said handle, a hook formed

with said trigger, a leaf spring, one end of  
said leaf spring being secured within said  
handle and normally resting against said  
trigger, a swatter carried by the opposite  
5 end of said leaf spring, a link connected to  
said leaf spring, a ring carried by said link,  
a bridge formed with said handle, said hook  
carried by said trigger normally resting  
within said bridge, said ring adapted to be  
10 connected to said hook and said bridge

adapted to cause said ring to be released  
from said hook when the trigger has been  
moved substantially as and for the purpose  
specified.

In witness whereof I have hereunto set my 15  
hand.

ALFRED LIMOGES.

Witnesses:

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V. A. BENOIT.