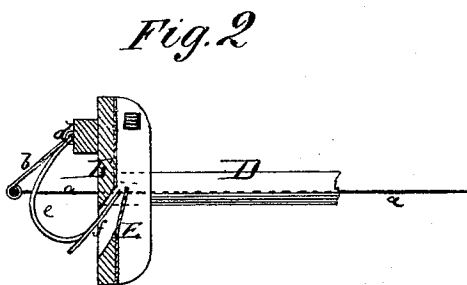
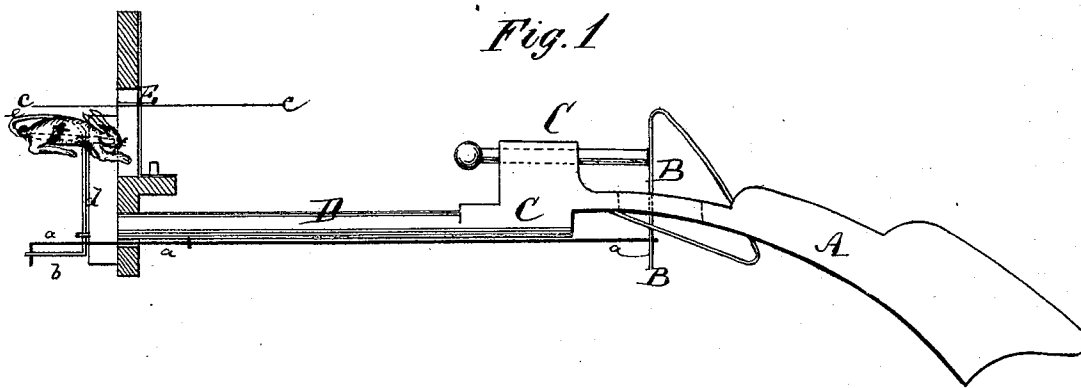


GEORGE STACKHOUSE.

Improvement in Toy-Guns.

No. 128,078.

Patented June 18, 1872.



Witnesses:

H. Q. Graham
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Inventor:

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UNITED STATES PATENT OFFICE.

GEORGE STACKHOUSE, OF MOUNT WASHINGTON, PENNSYLVANIA.

IMPROVEMENT IN TOY-GUNS.

Specification forming part of Letters Patent No. 128,078, dated June 18, 1872.

Specification describing a new and Improved Toy-Gun, invented by GEORGE STACKHOUSE, of Mount Washington, in the county of Allegheny and State of Pennsylvania.

Figure 1 is a sectional side view of my improved toy-gun. Fig. 2 is a horizontal section of the same on the line *c c*, Fig. 1.

Similar letters of reference indicate corresponding parts.

This invention relates to a new toy-gun in which the trigger is connected with a crank-shaft, which carries a swinging target in such manner that the target is brought to view whenever the trigger is drawn back, but withdrawn when the trigger is let go. The child will therefore always see a target to practice on without any chance of hitting and destroying it.

A in the drawing represents the stock of the fire-arm. B is the spring-trigger and dart-propeller of the same. C is the barrel through which the dart or missile is shot. To the end of an extension, D, of the barrel is secured an upright plate, E, in front of the barrel, against which plate the dart is invariably thrown by the spring-power of the trigger.

The frequent loss of the dart, and injury by the same of other things, is thus avoided. A rod, *a*, extends forward from the trigger under the extension D, and connects with a crank, *b*, of a rock-shaft, *d*, which hangs back of the plate E. To an arm, *e*, of the shaft *d* is secured a picture or device, *f*, which is, through a slot of the plate E, brought forward to view whenever the trigger is drawn back preparatory to firing; but the said picture is drawn behind the plate again by the forward motion of the trigger and before the dart can strike it.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The toy-gun, provided with the plate E forward of the barrel, as set forth.

2. The vibrating picture or device *f* connected with the rock-shaft *d*, rod *a*, and trigger B, and arranged to pass through a slot of the plate E, as set forth.

GEORGE STACKHOUSE.

Witnesses:

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