Jan. 22, 1946. C. E. CARLSEN 2,393,289

TOY

Filed Aug. 14, 1944 2 Sheets-Sheet 1

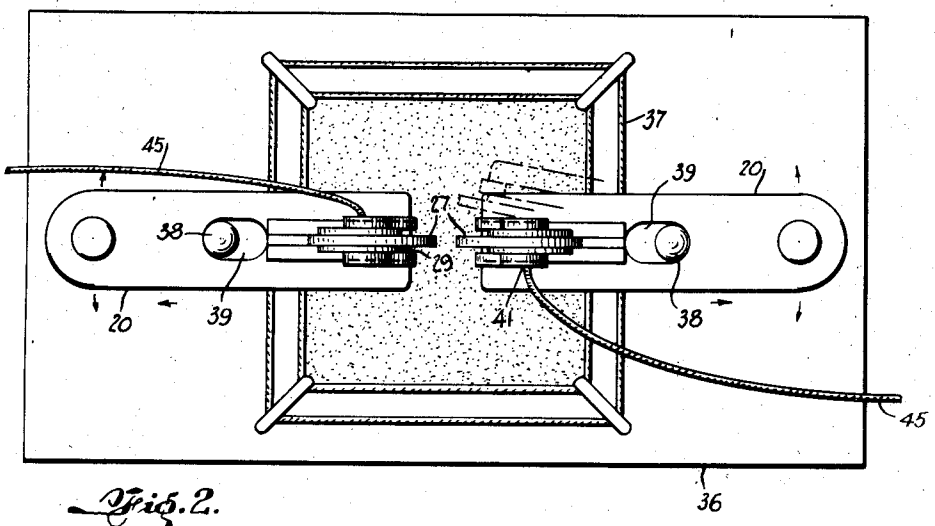


Fig. 2.

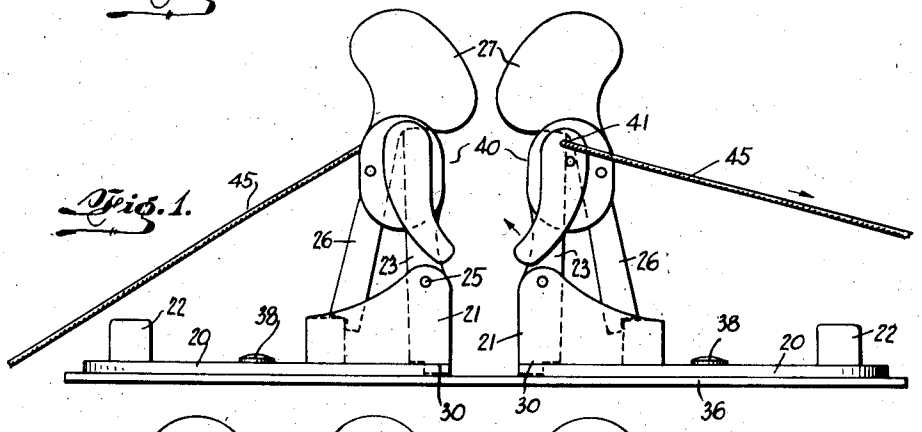


Fig. 1.

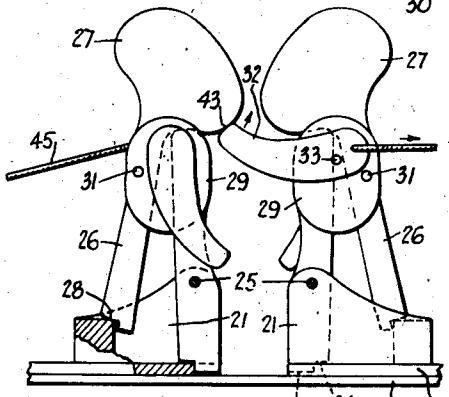


Fig. 3.

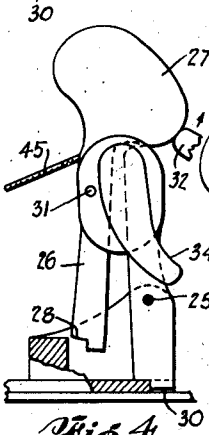


Fig. 4.

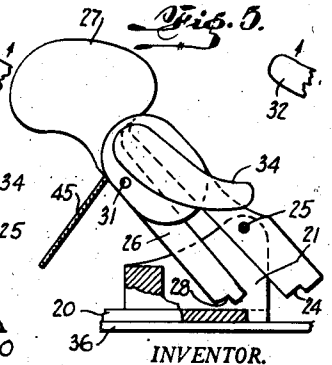


Fig. 5.

INVENTOR.
CARL E. CARLSEN.
BY Peter M. Boesen
ATTORNEY.

Jan. 22, 1946. C. E. CARLSEN 2,393,289

TOY

Filed Aug. 14, 1944 2 Sheets-Sheet 2

Fig. 6.

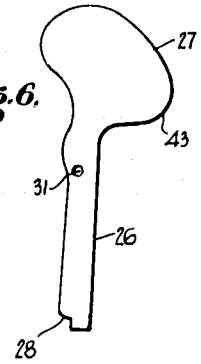


Fig. 7.

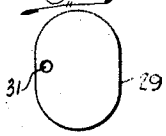


Fig. 8.

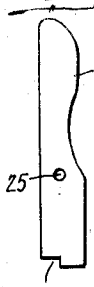


Fig. 9.

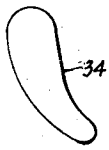
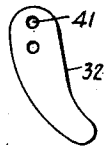


Fig. 10.



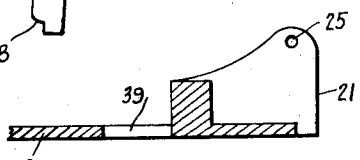


Fig. 11.

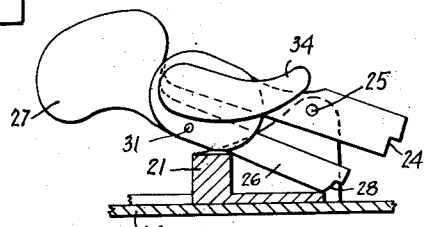


Fig. 5a.

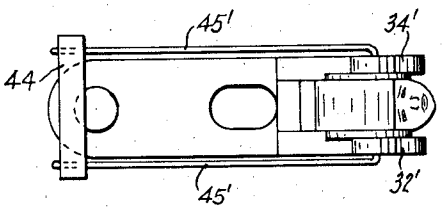


Fig. 13.

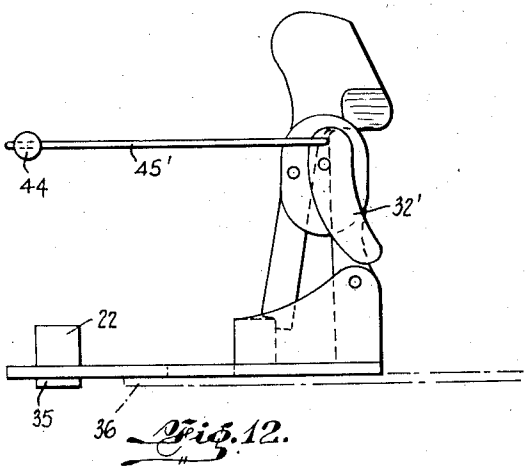


Fig. 12.

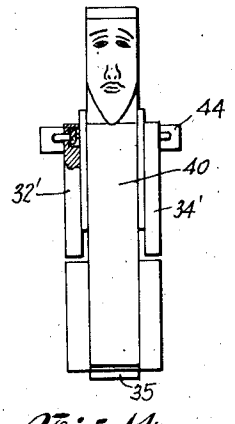


Fig. 14.

INVENTOR.
CARL E. CARLSEN.

BY Peter M. Bossy

ATTORNEY

Patented Jan. 22, 1946 2,393,289

UNITED STATES PATENT OFFICE

2,393,289

TOY

Carl E. Carlsen, New York, N. Y.

Application August 14, 1944, Serial No. 549,420

2 Claims. (Cl. 46—142)

This invention relates to new and useful improvements in toys, and it has for its object to provide a toy that, in conformity with the interest in sports as evidenced by the public, is thought to present a device which will meet with unique interest, and which will lend itself to be played by people of actually any age, although it is, of course, mainly intended as a plaything for children, and particularly boys.

With the above and other objects in view, this invention consists of the novel features of construction, combination and arrangement of parts, hereinafter fully described, claimed and illustrated in the accompanying drawings, forming part of this specification, and in which similar characters of reference indicate corresponding parts in all views, and in which:

Figure 1 is a side elevational view, showing my invention.

Figure 2 is a top plan view of the same.

Figure 3 is another side elevational view, with parts broken off, and showing a pair of imitation bodies in fighting action.

Figures 4 and 5 are side elevational views, partly in section, and showing the progressive positions of the said bodies during a fighting action; while

Figure 5*a*, which is also a side elevation partly in section, shows the final "knock-out."

Figures 6, 7, 8, 9 and 10 are detail views, showing the different members of a body, as referred to hereinafter.

Figure 11 is a side elevational view, partly in section, of a combined bracket and base support.

Figure 12 is a side elevation of a modification of my device; and

Figure 13 is a top plan view of said modification; while

Figure 14 is a front elevational view of the same.

Referring more particularly to the drawings, the numerals **20**, **20** indicate bases for the imitation bodies **40**, **40**, which may be attached to the latter by means of brackets **21**, **21** fixedly secured to said bases in any convenient manner.

The bases **20** also serve as operating or manipulating handles for playing the game. Each base **20** has at one end thereof an operating knob **22**, generally held by the hand of a player.

A board member **36** consists of a blank of suitable material of any shape, herein shown as rectangular; said board has the usual battle ring indicated thereon, as shown at **37** in Figure 2; said indication corresponding to the markings in an ordinary fighting ring.

The board has upon each side of the ring **37** a preferably round stud **38** adapted to engage and move in the hole **39** of the base **20**; said studs and holes serving as a means, for instance, to hold the fighting bodies within the ring during the play, and in moving the bodies forth and back during said game, which is decidedly one of skill.

The base **20** and bracket **21** have a cut-out **30** at the front thereof to accommodate the body **40**, as will be hereinafter further described.

The said body comprises the front member **23**, shown in detail in Figure 8; said member **23** has a set off **24** for engagement with the cut-out **30**, when the body is in an upright position; the member **23** is pivotally attached to the bracket **21**, as shown at **25**. The said body **40** further comprises a rear member **26** terminating in a head-portion **27**, as shown in detail in Figure 6.

The said member **26** is formed with a cut-out **28** therein to enable said member to rest steadily upon the bracket **21**, when the body is in an upright position. The member **26** is pivotally secured to a breast-portion **29**, as at **31**, while the front member **23** of the body is fixedly secured to said breast-portion in any convenient manner.

One arm is pivotally secured to said breast-portion as at **33**, while the other arm **34** may be solidly fastened to the other side of the breast-portion, or an imitation arm may be painted upon said other side of the breast-portion.

While the construction may well be to the effect than only one breast plate is used, or that the breast-portion, or trunk of the body **29** is formed in one unit, it is essential that the string **45** is attached to the arm **32** at such a place that the string in operating said arm will not collapse the body; it is also apparent that the body must be fulcrumed near its front, as shown, for instance at **25**, to prevent undue collapse of the body. For the sake of illustration, two breast plates are shown herein to make up the breast-portion; the members **23** and **26** being arranged between said breast plates. An operable string, as referred to above, is secured to the movable arm **32** in any suitable manner, for instance by means of an aperture **41** in said arm.

In the Figures 12, 13 and 14 are shown a modification of my invention to the effect that both arms **32'** and **34'** of the fighting bodies are movable and operated by two strings **45'**, **45'**; said strings may, if desired, be operated by means of

a handle **44**, as shown in Figure 13. The underlying principles of this modification are otherwise substantially the same as those of the invention hereinbefore described.

In case the board **36**, for instance due to shipping facilities, is cut short, so as to leave only the ring portion **37**, the base **20** may be provided with a small projection **35**, serving in this instance as a support for said base.

The game is played in the following manner: The players are facing each other.

Each player has one hand on the knob **22**, while the other hand holds the string **45**.

In moving the bodies of the game forth and back, and sometimes sideways, it is an object of each player to bring the body operated by him into such a position that he by swiftly and skillfully manipulating the string **45** may cause the arm **32** to deliver a striking blow under the chin **43** of the head of the body operated by the opponent, as indicated in Figures 3 and 4, whereby the body so struck will fall or collapse into the successive positions shown in the Figures 5 and 5*a*; the last figure illustrating a complete "knock out."

It is obvious that some changes may be made in the form, construction and arrangement of the several parts, as shown, within the scope of the appended claims, without departing from the spirit of the invention, and I do not, therefore, wish to limit myself to the exact construction and arrangement shown and described herein.

What I claim as new, and desire to secure by Letters Patent of the United States, is:

1. In a device of the class described, two imitation bodies, each of said bodies comprising a front member formed with a set off at the bottom thereof, a base, a bracket fixedly secured to the latter, said bracket having a cutout at the front thereof adapted to receive said set off, a rear body member terminating in a head portion, said rear member having a cut-out therein for engaging the said bracket when the body is in an upright position, a breast portion, the front and rear body members being secured to the latter, the rear member in a pivotal manner, an arm pivotally attached to said breast portion, and an operating string connected to said arm, substantially as and for the purpose set forth.

2. In a device of the class described, two imitation bodies, each of said bodies comprising a front body member formed with a set off at the bottom thereof, a base, a bracket fixedly secured to the latter, said bracket having a cutout at the front thereof adapted to receive said set off therein, a rear body member terminating in a head portion, said rear member having a cut-out in the bottom thereof for engaging the bracket, when the body is in an upright position, a breast portion, the front and rear body members being secured to the latter, the rear member in a pivotal manner, an arm pivotally secured to one side of said breast member, and an arm fast to the other side of the latter, the said body proper being fulcrumed in close proximity to its front, and a string secured to the pivotal arm for operating the latter.

CARL E. CARLSEN.