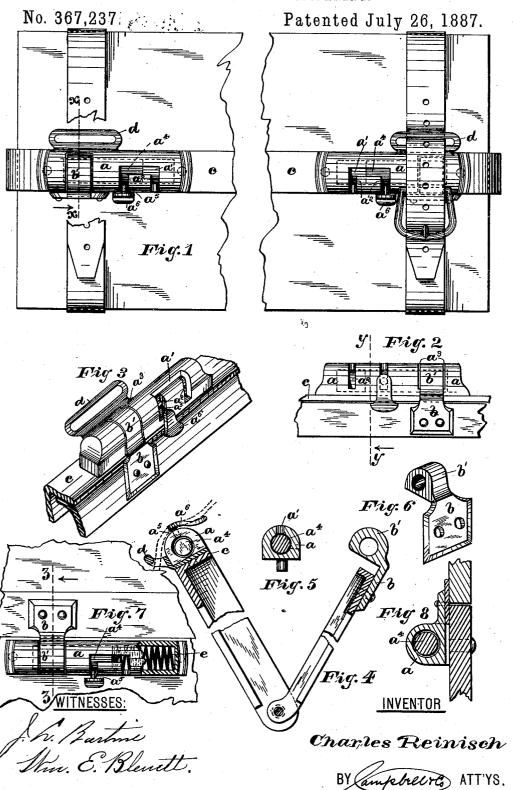
C. REINISCH.

STRAP LOOP AND BAG FASTENING.



United States Patent Office.

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STRAP-LOOP AND BAG-FASTENING.

SPECIFICATION forming part of Letters Patent No. 367,237, dated July 25, 1887.

Application filed December 30, 1886. Serial No. 222,978. (No model.)

To all whom it may concern:

Be it known that I, CHARLES REINISCH, a citizen of the United States, residing at Newark, in the county of Essex and State of New 5 Jersey, have invented certain new and useful Improvements in Strap-Loops and Bag-Fastenings; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the 13 art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters of reference marked thereon, which form a part of this

The object of this invention is to provide a strong and serviceable bag-fastening having a strap-loop combined therewith in such a manner as to co-operate with said fastening to more securely fasten the bag, and also said 20 fastening is so constructed as to co-operate with said strap loop to prevent the strap when inserted through said loop from dropping into and obstructing the mouth of the bag.

In the accompanying sheet of drawings, in 25 which is illustrated the invention, Figure 1 is a plan of the top of a bag broken in the center and indicating the relation of said invention to the bag. Fig. 2 is an elevation of the combined fastening and loop and a portion 30 of the frame. Fig. 3 is a perspective view of the same. Fig. 4 is a sectional view taken through the frame and centrally and transversely through the loop and fastening, on line x, Fig. 1, the frame being open and the 35 co-operative parts shown in their disengaged positions. Fig. 5 is a section taken through line y, Fig. 2, looking in the direction of the arrow. Fig. 6 is a perspective view of the catching loop through which the sliding bolt 40 passes. Fig. 7 is a view of the invention applied to a trunk; and Fig. 8 is a sectional view taken through line z, Fig. 7.

Similar letters of reference indicate corresponding parts in each of the views.

The device ordinarily used to hold the framesections of a bag together consists of a pivoted bifurcated catch, which is open to many objections, the bifurcated arms being liable to spread under the strain to which they are sub-

loose and to turn from its holding position. My improved fastening device is not open to these objections, being so constructed and arranged that a very strong and simple catch is 55 produced.

In the views of the drawings, a indicates a casing having a longitudinal slot, a', and slots a^2 connected therewith, and is cut away at a^3 to receive the perforated portion b' of the 60 catching-loop b, as shown in Figs. 1 and 2. Within the casing, which is secured to the section c of the frame, is arranged a sliding and rotating bolt, a^4 , projecting from which is a pin, a^5 , moving in the slots $a'a^2$, and provided 65

with a finger-piece, a^6 .

In Figs. 2 and 3 the fastening device is shown in its holding position, in which the bolt passes through the perforation in the catching loop; but when the said device is 70 disengaged from said loop the bolt is drawn away therefrom, leaving the parts free to be

separated, as in Fig. 4.

By reference to Fig. 4 the relation of the loop d to the casing will be seen more clearly, 75 the said loop projecting backward and laterrally from said casing away from the mouth of the bag, so that the buckle end of the strap rests upon the top of the said casing, as indicated by the dotted lines in Fig. 4, and is 80 thereby prevented from dropping into the mouth of the bag, and causing much annoyance and shutting the same. As indicated on the left of Fig. 1, the loop is formed on the casing a immediately back of the opening a^3 85 and catching loop, so that when the strap is drawn around the bag it passes up through the loop over the top of the opening and the inserted portion b' of the catching loop, and by thus pressing upon the said parts re-en- 90 forces the bolt in holding the parts together.

If desirable, a spring, e, may be arranged within the casing to co-operate with the bolt. Having thus described my invention, what

I claim as new is-1. A combined bag-fastening and strap-loop consisting of a casing having slots a' a^2 therein, and an opening, a^3 , to receive a catching-loop, a strap-loop projecting from said casing back of said opening a³, a sliding and rotating bolt 100 50 jected, and thereby lose their holding power; moving in said casing across the opening a^3 , also, said pivoted catch is very apt to become and provided with a finger-piece projecting

through said slots $a'a^2$, and a catching loop adapted to enter the opening a^3 and to engage with the sliding bolt, for the purposes set forth.

2. In a bag-fastening, the combination, with the frame-sections thereof, of a casing, a, provided with slots a' and a² therein, and an opening, a³, secured to one of said frame-sections c, a sliding bolt moving within said casing and provided with a finger-piece extending up to through said slots a' and a², and a catching-loop, d, having a perforation therein and pro-

jecting into the opening a^3 in the casing, said loop being secured to the side of the opposite frame sections, for the purposes set forth.

frame-sections, for the purposes set forth.

In testimony that I claim the invention set 15 forth above I have hereunto set my hand this 9th day of December, 1886.

CHARLES REINISCH.

Witnesses:

FREDK. C. FRAENTZEL, FREDK. F. CAMPBELL.