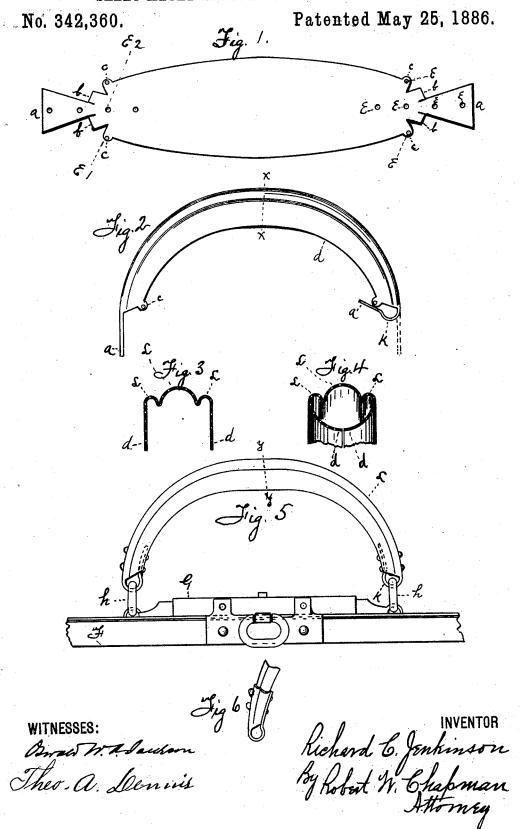
R. C. JENKINSON.

SHEET METAL HANDLE FOR TRAVELING BAGS.



UNITED STATES PATENT OFFICE.

RICHARD C. JENKINSON, OF NEWARK, NEW JERSEY.

SHEET-METAL HANDLE FOR TRAVELING-BAGS.

SPECIFICATION forming part of Letters Patent No. 342,360, dated May 25, 1886.

Application filed February 12, 1886. Serial No. 191,673. (No model.)

To all whom it may concern:

Be it known that I, RICHARD C. JENKINSON, a citizen of the United States, residing at Newark, Essex county, and State of New Jersey, have invented certain new and useful Improvements in Sheet-Metal Handles for Traveling-Bags and other Articles; and I hereby declare that the following is a full, clear, and exact description of the same.

o My invention consists in a novel construction of a sheet-metal handle, as hereinafter de-

described.

The invention consists in forming from a single piece of sheet metal a handle which shall be cheap and durable, and of such shape as will be comfortable and give a good hold to the hand, and also closely imitate a solid leather handle, such as are used on the best grades of goods.

The blank from which the handle is formed is cut from a sheet of metal, and then stamped, bent, and corrugated by suitable dies for the

purpose.

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In constructing the han lle I first cut a tapering blank, as shown in Figure 1, having at each end dovetailed straps a a, on each side of which are ears b b, which are bent inward at right angles to the body of the handle, and thus form a neat finish to the end of the handle. At the end of the main body of the blank are eyes e c, which, when the walls d d are brought together, overlap each other, and a rivet passing through the holes e c, after the handle has been bent into shape, as shown in

35 Fig. 5, will very firmly fasten the dovetailed pieces so that they cannot be drawn out of place. Fig. 2 shows the blank, as described, having the general outline shape of the completed handle. Fig. 3 is a view through line 40 x x in Fig. 2, and shows the downwardly-projecting walls d d, which are afterward closed together edge to edge, with the seam directly in the center on the under side of the handle, as plainly shown in Fig. 4. The corrugations

45 L L, of clover-leaf or triple-arch shape, not only serve to adorn the handle, but tend very materially to stiffen and strengthen it, and by their use I can use a much lighter metal than if the handle was made of an oval or tubular

shape. Fig. 4 is a view in cross-section through 50 line y y in Fig. 5, and shows the triple-arch or clover-leaf shape of the handle. Fig. 5 shows the completed handle attached to the lock G and frame F by the ordinary and well-known ring-connections, h h. Fig. 6 is a section of 5 a metal handle constructed as herein shown, but without the end pieces a a, and in their place is a metal cap fitting over the ends of the handle and connected with the lock and frame of a bag by a ring or other suitable de-60 vice

It will be noticed that the dovetailed end pieces, being bent inwardly, as at k, will lie snugly between the walls d, which taper at the ends, and they may be secured by a rivet 65 passing through the holes e. In practice I find that a rivet passing through the holes e' in the eyes c and the holes e' at the ends of the body of the handle are amply sufficient for all practical purposes.

I am aware that patents have been granted for metal handles formed from one piece of metal; but they do not bear any resemblance to a solid leather stitched handle, much esteemed by purchasers of bags, as they all have 75 been of a tubular or circular form in cross-section, while my handle is a close imitation of a real leather handle.

I am also aware of the Patent No. 317,300, granted to R. W. Chapman, May 5, 1885, for 80 a metal handle in two sections, which also imitates a solid leather handle.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent of the United States, is—

As an improved article of manufacture, the herein-described traveling-bag handle, made of a single piece of metal and provided with the triple corrugations and the dovetail ends, substantially as shown and described.

In testimony that I claim the foregoing I have hereunto set my hand and seal, in the presence of two subscribing witnesses, this 9th day of February, 1886.

R. C. JENKINSON. [L. s.]

Witnesses:

GEO. E. DONKERSLOAT, H. N. COE.