

N. Groel

Traveling Bag,

N^o 56,930.

Patented Aug. 7, 1866.



Fig. 2.

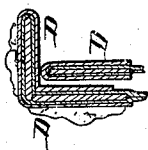
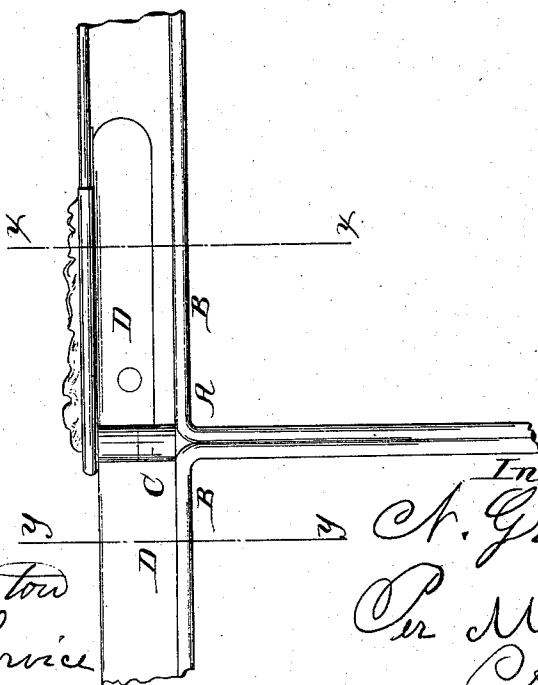


Fig. 1.



Witnesses;

J. W. Horington
Jas A. Service

Inventor;

N. Groel
Per Munn & Co
Attorneys

UNITED STATES PATENT OFFICE.

NICHOLAS GROEL, OF NEWARK, NEW JERSEY.

IMPROVEMENT IN TRAVELING-BAG FRAMES.

Specification forming part of Letters Patent No. 56,930, dated August 7, 1866.

To all whom it may concern:

Be it known that I, NICHOLAS GROEL, of Newark, in the county of Essex and State of New Jersey, have invented a new and useful Improvement in Traveling-Bags; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

The present invention particularly relates to the frames of traveling-bags; and its object is to strengthen the two jaws of the frames at the points where they are hinged together, which result is accomplished by incasing such portion of the said jaws within and by sheet-metal plates or bands that are suitably bent therefor, as will be obvious from the following detail description of the same, reference being had to the accompanying plates of drawings, in which—

Figure 1 is a view of a portion of the bag-frame with its two jaws open from each other, showing the hinge at one end, together with my improvement in strengthening such parts of the jaws; and Fig. 2, a transverse section taken in the plane of the line *x x*, Fig. 1; and Fig. 3 a similar section to Fig. 2, but taken in the plane of the line *y y*, Fig. 1.

A in the drawings represents a portion of the iron frame of a traveling-bag, which is of

the usual construction and form, and therefore needs no particular description herein, as it constitutes no part of the present invention. B B are the two jaws of the frame, one hinging-point, *c*, of which is shown, together with metallic band or strips D, that at such points of each jaw are bent around and about the metallic bars or plates constituting the same, one to each jaw, as plainly shown in Figs. 2 and 3, to which they are riveted or in any other proper manner there secured and held in place, the object of which bands or strips is to strengthen the frame at such points, and thus render it more durable and serviceable. These bands D may be provided with prongs for encircling the hinge of the frame-jaws, if so desired, thus affording additional strength to such hinges; and in any case it would probably be found advisable so to do.

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

The angular incasing metallic band D, made as described, for strengthening the hinged portions of a traveling-bag frame, substantially as and for the purpose specified.

The above specification of my invention signed by me.

NICHOLAS GROEL.

Witnesses:

WM. F. McNAMARA,
ALBERT W. BROWN.