

J. Dewe, Baggage Seal.

No. 109,394.

Patented Nov. 22. 1870.

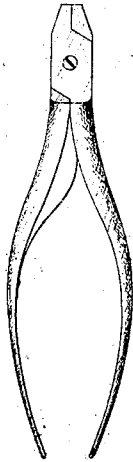


Figure 1.

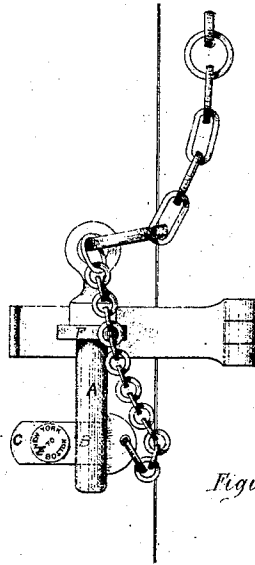


Figure 2.



Figure 3.



Figure 4.

Inventor:

John Dewe.
by Ridout & Howard
his attorneys in fact.

Donald Campbell.
E. L. Cayley.

Witnesses.

United States Patent Office.

JOHN DEWE, OF TORONTO, CANADA.

Letters Patent No. 109,394, dated November 22, 1870.

IMPROVEMENT IN CAR-SEALS.

The Schedule referred to in these Letters Patent and making part of the same.

I, JOHN DEWE, of the city of Toronto, in the county of York and Province of Ontario, and Dominion of Canada, have invented certain Improvements in the Rivet-fastening for Car-Doors, of which the following is a specification.

Nature and Object of the Invention.

My invention relates to improvement in seal-locks for railway freight or other cars; also for boxes, trunks, &c.; and

The invention consists in the method of stamping or imprinting the head and the shank of the rivet, whereby they are caused to furnish the name of the place or station from and to which the car or box is dispatched, the shank being flattened and imprinted by ordinary pliers without contact with or injury to the head of the rivet, as hereinafter fully described.

Description of the Accompanying Drawing.

Figure 1, elevation of pliers.

Figure 2, elevation, showing fastener attached to, a car-door.

Figure 3, section of pliers, showing face of die.

Figure 4, part side elevation, showing device on rivet flattened out.

General Description.

The head of the rivet is stamped or cast with the name of the station from or to which the car is dispatched. I thus render the employment of separate devices for indicating the destination or starting place

of the car unnecessary, as well as avoid recourse to inscribing the sides of the car itself with chalk, paint, or other means for that purpose.

The rivet, with its head suitably stamped, is inserted in the hole D of the pin or key C. This done, I take a pair of pliers, shaped as represented in fig. 1 of the drawing, on the meeting faces of whose jaws is cut or engraved the name of the station from which the car has been dispatched or to which it is destined, and, siezing the shank of the rivet with said pliers, squeeze the shank so as to flatten it, and also impress it with the letters engraved on the faces of the jaws. Thus secured, the rivet cannot be withdrawn from the pin, and the attempt to do so would result in such injury as to destroy the form of the flattened shank or the impression thereon.

It will be understood that when the head of the rivet bears the name of the place or station from which the car or box is dispatched, the shank should bear the name of that for which it is destined, and *vice versa*.

I claim as new and desire to secure by Letters Patent—

The rivet of soft metal, provided with the imprinted head E and the flattened shank to be imprinted, substantially in the manner described.

At the city of Toronto, September 1, 1870.

J. DEWE.

Witnesses:

DONALD C. RIDOUT,
C. T. CAYLEY.