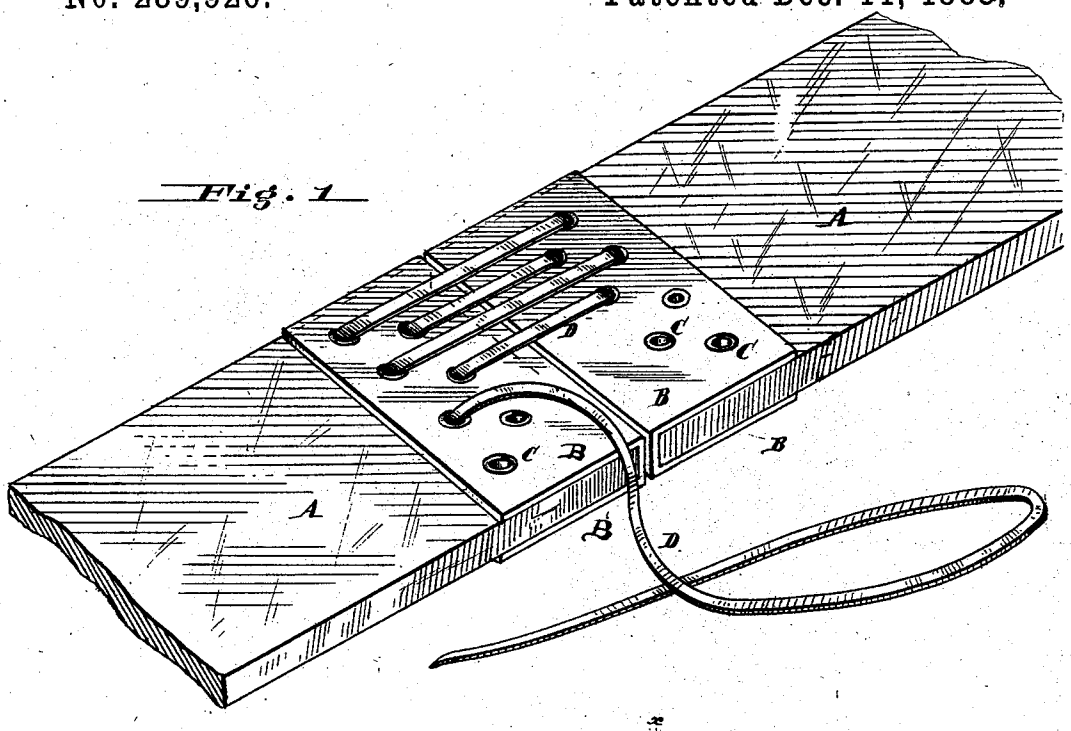
(No Model.)

J. B. NORTON.

BELT FASTENING.

No. 289,926. Patented Dec. 11, 1883.

Fig. 1



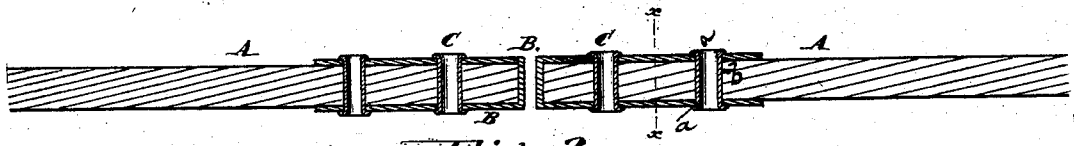


Fig. 2

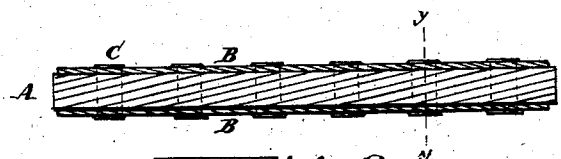


Fig. 3

Attest
Robert Nelson
William Thaband

Inventor
John B Brown Norton

UNITED STATES PATENT OFFICE.

JOHN BROWN NORTON, OF PHILADELPHIA, PENNSYLVANIA.

BELT-FASTENING.

SPECIFICATION forming part of Letters Patent No. 289,926, dated December 11, 1883.

Application filed April 10, 1883. (No model.)

To all whom it may concern:

Be it known that I, JOHN B. NORTON, of the city of Philadelphia and State of Pennsylvania, have invented a new and Improved Means for Fastening Driving-Belts; and I hereby declare the following to be a full, clear, and exact description thereof, reference being had to the accompanying drawings, making part of this specification, in which—

Figure 1 is a perspective view, showing ends of the belting and the fastening appliances. Fig. 2 is a longitudinal section, showing the same without the lacing; and Fig. 3 is a longitudinal section on the line *x x* of Fig. 2.

My invention relates to the strengthening of machine-belting, particularly to the prevention of the tearing out of the lacings.

My invention consists in clipping the ends of the belting between re-enforcing plates, and securing said plates by means of eyelets, which pass through both the re-enforcing plates and the belt, the eyelets not only forming the means for securing the belting to the plate, but also forming the holes for the reception of the lacing.

In the said drawings, A A are the ends of the belt, over which are lapped re-enforcing plates B, which are secured to the belting by means of eyelets C, which pass coincident holes *a b* in the plate and belt, respectively. These eyelets are upset at each end, forming a secure fastening for the plate and openings through which the lacing D is passed.

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

The combination, with the ends of the belt A A, of the perforated re-enforcing plate B and eyelets C, whereby the re-enforce plate B is secured to the belt by devices which form the holes adapted to receive the lacing D, substantially as described.

JOHN BROWN NORTON.

Witnesses:

HERMAN KOECHER,

WM. M. MCKNIGHT.