

(No Model.)

H. JOHNSON & E. JACOBUS.

OVERCHECK CROWN LOOP.

No. 377,308.

Patented Jan. 31, 1888.

FIG. 1.

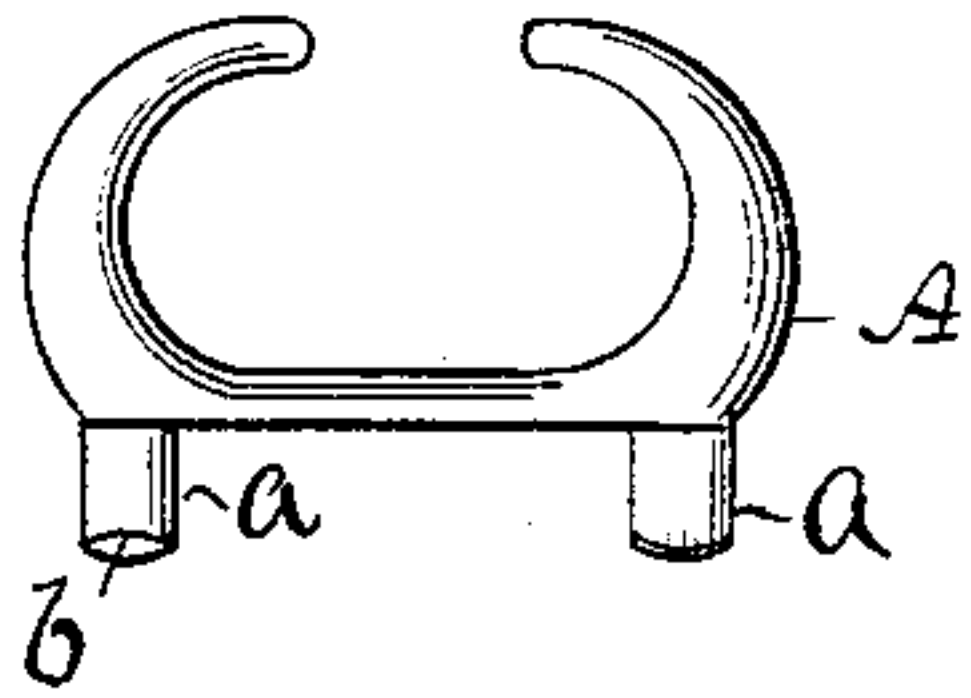


FIG. 2.

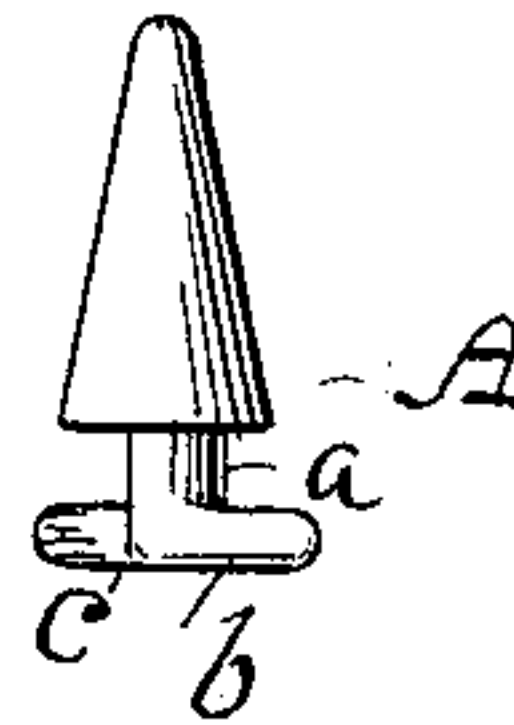


FIG. 3.

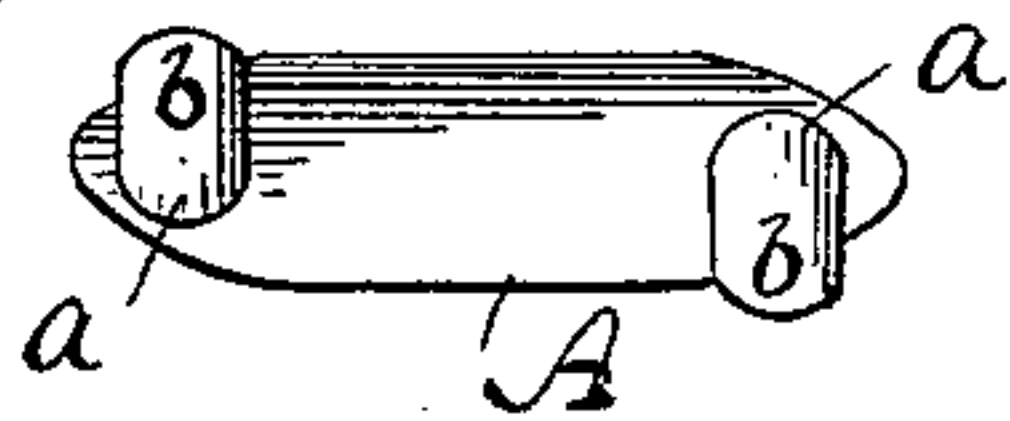


FIG. 5.

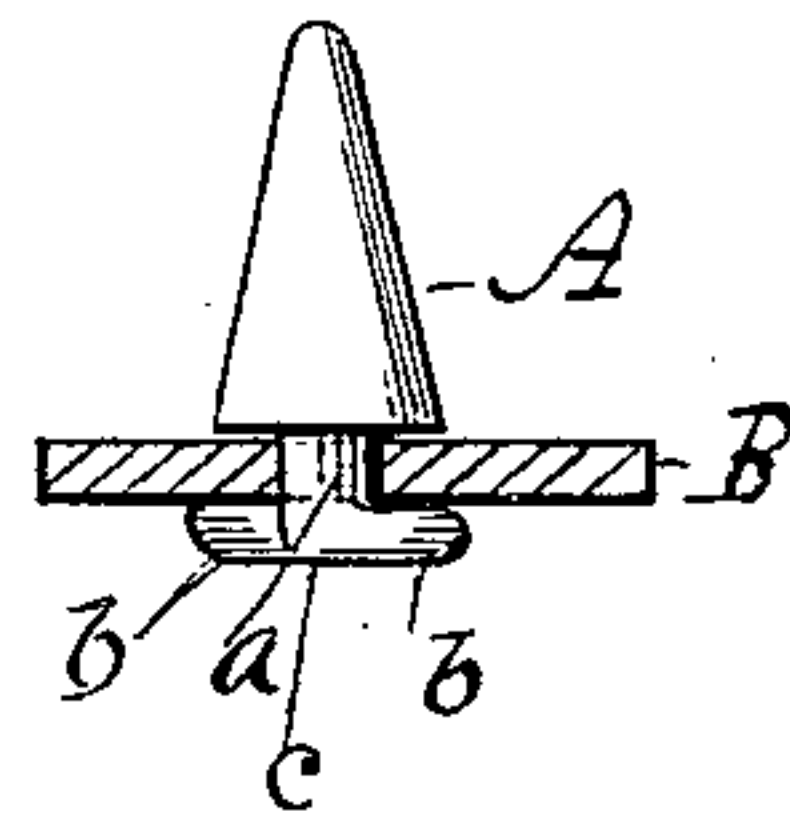
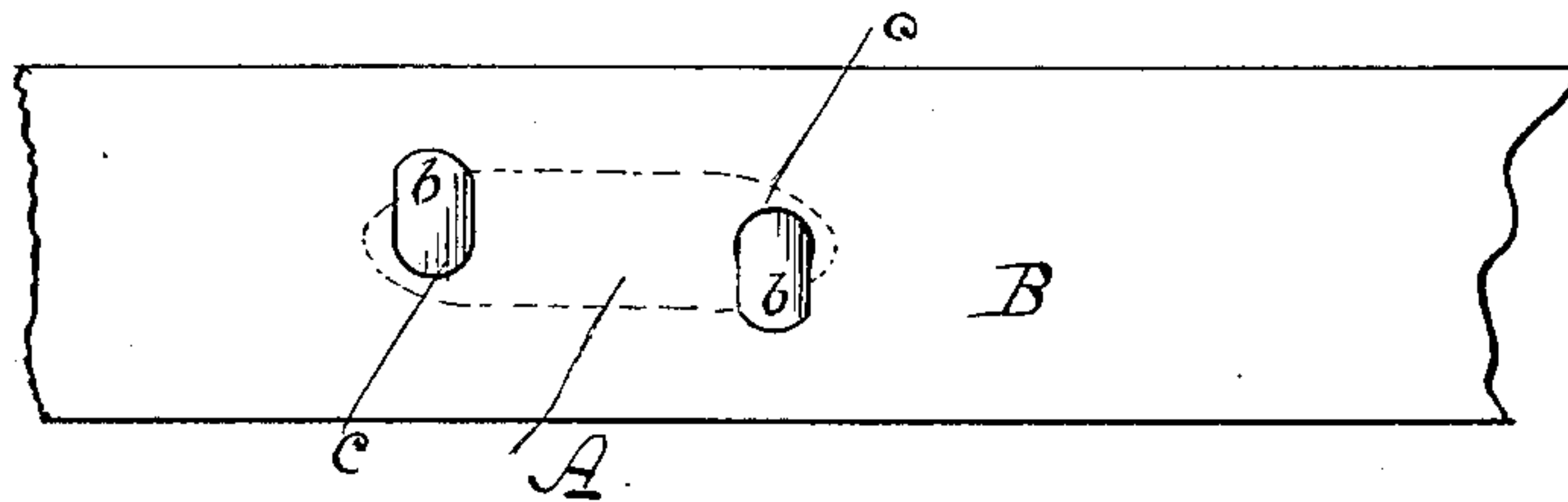


FIG. 4.



WITNESSES

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INVENTORS,

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By their Attorney,  
J. S. Brown

# UNITED STATES PATENT OFFICE.

HENRY JOHNSON AND EDWARD JACOBUS, OF NEWARK, NEW JERSEY,  
ASSIGNORS TO THE SARGEANT MANUFACTURING COMPANY, OF SAME  
PLACE.

## OVERCHECK CROWN-LOOP.

SPECIFICATION forming part of Letters Patent No. 377,308, dated January 31, 1888.

Application filed November 30, 1887. Serial No. 256,537. (No model.)

*To all whom it may concern:*

Be it known that we, HENRY JOHNSON and EDWARD JACOBUS, citizens of the United States, residing in Newark, in the county of Essex and State of New Jersey, have invented an Improved Overcheck Crown-Loop; and we do hereby declare that the following is a full and exact description of the same, reference being had to the accompanying drawings, making part of this specification.

Our invention consists in the improved means for detachably securing an overcheck crown-loop to the crown-piece of a bridle or headstall, substantially as hereinafter set forth. In the accompanying drawings, Figure 1 represents a side view of our improved overcheck crown-loop; Fig. 2, an end view of the same; Fig. 3, a view of the under side of the same; Fig. 4, an under side view of a portion of the crown-piece, showing the projecting fastening-extensions of the loop attached thereto; Fig. 5, a cross-section of the crown-piece and end view of the loop attached thereto.

Like letters designate corresponding parts in all of the figures.

In the drawings, A represents our improved overcheck crown-loop, and B the crown-piece to which it is attached. From the under side of the loop A two rigid attaching-studs, *a a*, project, the studs being respectively near the two ends of the loop and designed to enter two holes in the crown-piece for attaching the loop thereto. At points on the two studs far enough from the flat lower side of the loop to admit the required thickness of the crown-piece a fastening-extension, *b*, projects laterally from each stud *a*, bent abruptly and substantially at right angles thereto, so that the upper sides

of the extensions may be substantially parallel with the under surface of the loop. The outer angle of each bend *c* is preferably a little rounded for convenience in passing the bent studs into the holes of the crown-piece. These two extensions are turned in opposite or approximately-opposite directions and transversely to the length of the loop, as shown. Two purposes are fulfilled by this arrangement of the fastening-extensions—first, by the opposite direction of the fastening-pieces, although on account of the flexibility of the leather crown-piece both of the extensions can be inserted through the holes of the same without difficulty, yet they cannot be withdrawn by accident; second, by the opposite direction of the extensions, bearing against the under side of the crown-piece and transverse to the length of the loop, the said loop is held firmly on the crown-piece and does not rock unsteadily thereon.

We claim as our invention—

The overcheck crown-loop herein described, having two attaching-studs projecting from its under side respectively near its two ends, each stud having a fastening-extension bent abruptly substantially at right angles to the stud and transversely to the body of the loop, and the two extensions pointing in approximately-opposite directions.

In witness whereof we have hereunto signed our names in the presence of two subscribing witnesses.

HENRY JOHNSON.  
EDWARD JACOBUS.

Witnesses:

C. C. KENDALL,  
S. S. SARGEANT.