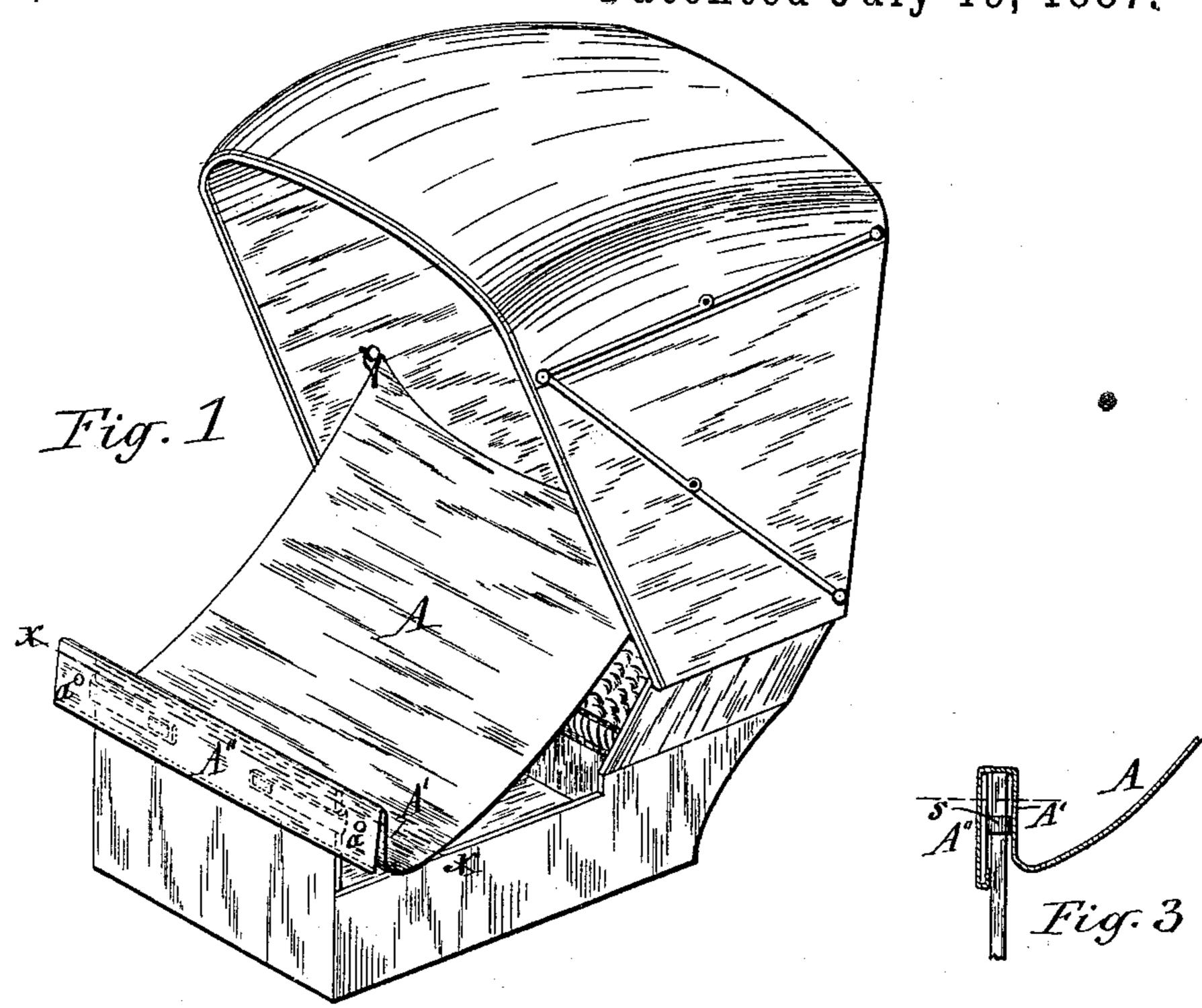
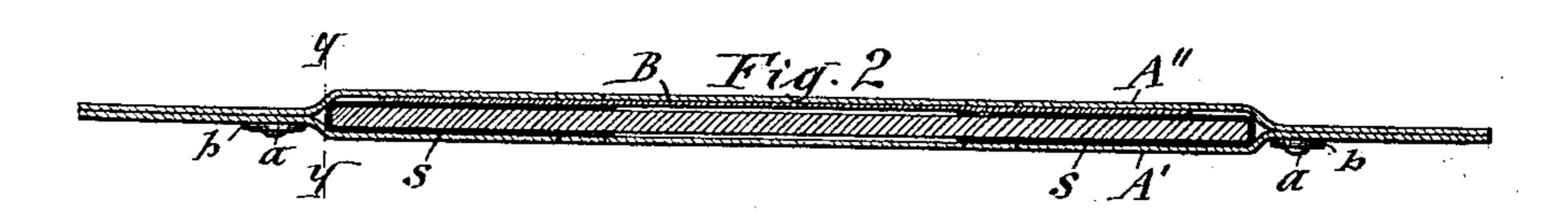
A. D. BASTIAN.

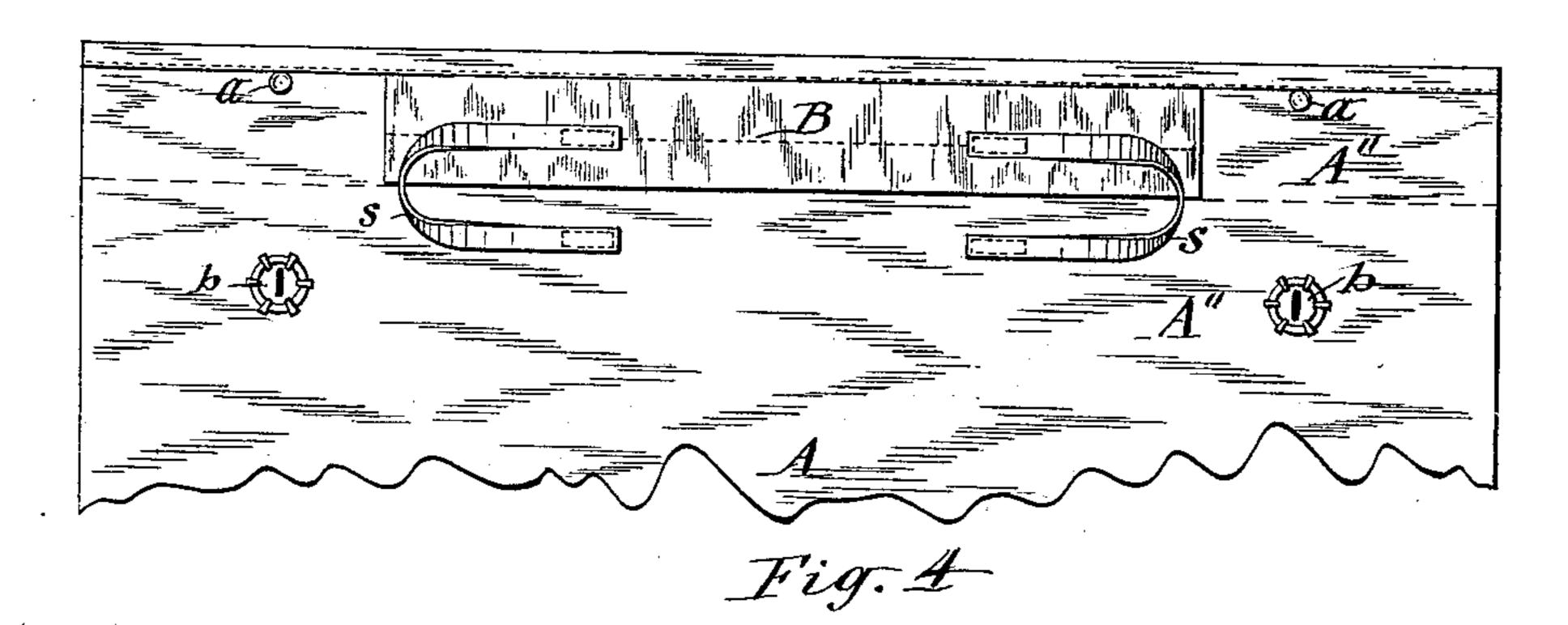
STORM APRON FOR CARRIAGES.

No. 366,993.

Patented July 19, 1887.







WITNESSES:

C. Bendigon

INVENTOR

BY Doubly Laase Almel

ATTORNEYS

United States Patent Office.

ALBERT D. BASTIAN, OF LYONS, ASSIGNOR OF ONE-HALF TO W. FEGLEY, OF OVID, NEW YORK.

STORM-APRON FOR CARRIAGES.

SPECIFICATION forming part of Letters Patent No. 366,993, dated July 19, 1887.

Application filed April 16, 1887. Serial No. 234,996. (No model.)

To all whom it may concern:

Be it known that I, Albert D. Bastian, of Lyons, in the county of Wayne, in the State of New York, have invented new and useful Improvements in Storm-Aprons for Carriages, of which the following, taken in connection with the accompanying drawings, is a full, clear, and exact description.

This invention relates to the class of stormaprons which are provided at one end with
devices for securing them to the dash-boards
of carriages; and the invention consists in
novel, simple, and inexpensive attaching devices connected to the storm apron and autois matically adjustable to accommodate themselves to different widths of dash-boards, as
hereinafter fully described, and specifically set
forth in the claim.

In the annexed drawings, Figure 1 is a person spective view showing a storm apron connected to a carriage by my improved fastenings. Fig. 2 is an enlarged transverse section on line x x, Fig. 1. Fig. 3 is a transverse section on line y y, Fig. 2; and Fig. 4 is an inverse of that portion of the stormapron which is attached to the dash-board.

Similar letters of reference indicate corresponding parts.

A represents the storm-apron, which is of sufficient length to form laps A' A" across one end thereof, the lap A" being folded under against the lap A' and retained in said folded position by buttons a a on one lap passing through button-holes b b in the other lap. The

35 lap A", I prefer to stiffen by a stay-cloth, B, secured to the under side thereof, as shown in

Fig. 4 of the drawings. To the under side of the aforesaid laps I secure elastic straps or bands ss, each of which has one end attached to the lap A" and the opposite end attached to the lap A'. The intermediate portions of the two straps or bands are adapted to be looped, respectively, around opposite ends of the dash-board, and when applied they tightly embrace the same and draw the apron snugly 45 against opposite sides of the dash-board, and thus retain the apron secured to the dash-board.

The removal of the apron from the dashboard, when desired, is accomplished with 50 equal facility.

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

The combination, with a carriage apron having the end lap, A", folded under against the lap A', of the elastic bands ss, each secured at one end to the lap A" and at the opposite end to the lap A', and the intermediate portions of said bands adapted to be looped, respectively, 60 around opposite ends of the dash-board, substantially as described and shown.

In testimony whereof I have hereunto signed my name and affixed my seal, in the presence of two attesting witnesses, at the village of 65 Ovid, in the county of Seneca, in the State of New York, this 12th day of April, 1887.

ALBERT D. BASTIAN. [L. s.]

Witnesses:

WILLOUGHBY FEGLEY, SAMUEL V. BASTIAN.