

J. S. CAMPBELL.

Dashboards.

No. 141,758.

Patented August 12, 1873.

Fig. 1.

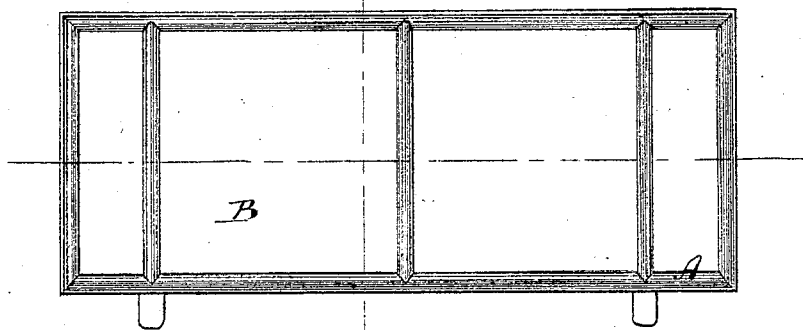


Fig. 2.

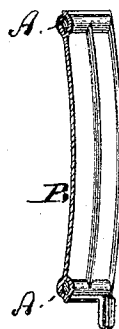


Fig. 3.



Witnesses
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JOHN S. CAMPBELL, OF BRIDGEPORT, CONNECTICUT.

IMPROVEMENT IN DASH-BOARDS.

Specification forming part of Letters Patent No. **141,758**, dated August 12, 1873; application filed February 17, 1873.

To all whom it may concern:

Be it known that I, JOHN S. CAMPBELL, of the city of Bridgeport, in the county of Fairfield, State of Connecticut, have invented an Improvement in Dash-Boards for Wagons, Sleighs, &c., of which the following is a specification:

Figure 1 is a face view, and Fig. 2 a vertical section, of my improved dash-board; and Fig. 3, a horizontal section of the same.

Similar letters of reference indicate corresponding parts of the figures.

This invention relates to a new construction of dash-boards for wagons, carriages, and other vehicles, with the object of making the same light, strong, and of elegant appearance; and the invention consists in making such dash-boards of India rubber, vulcanized to a proper degree of hardness, and combined with a metallic frame or plate, by which said rubber is held in shape and strengthened.

In the accompanying drawing, the letter A represents a frame of metal, or equivalent substance, made of suitable shape and size, according to the shape of which the dash-board is to be made. This frame is surrounded by,

and has its open spaces filled in, with India rubber, B, which rubber forms the body of the dash-board.

Instead of the frame A, I may use a plate, perforated or otherwise, and apply the rubber thereto in substantially the same manner as I apply it to the frame.

The rubber surrounding or held by the frame, and filling the spaces between the rods or parts of the same, is made either plain or with relief or bas-relief ornaments, properly vulcanized to be of sufficient hardness, and is of suitable color.

Instead of entirely surrounding the frame, the rubber may be applied to only one side thereof, or be otherwise connected therewith, by vulcanization.

I claim—

The dash-board consisting of the metal frame or plate A and the India-rubber filling B, which is secured to the frame by vulcanization, all as set forth.

JOHN S. CAMPBELL.

Witnesses:

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