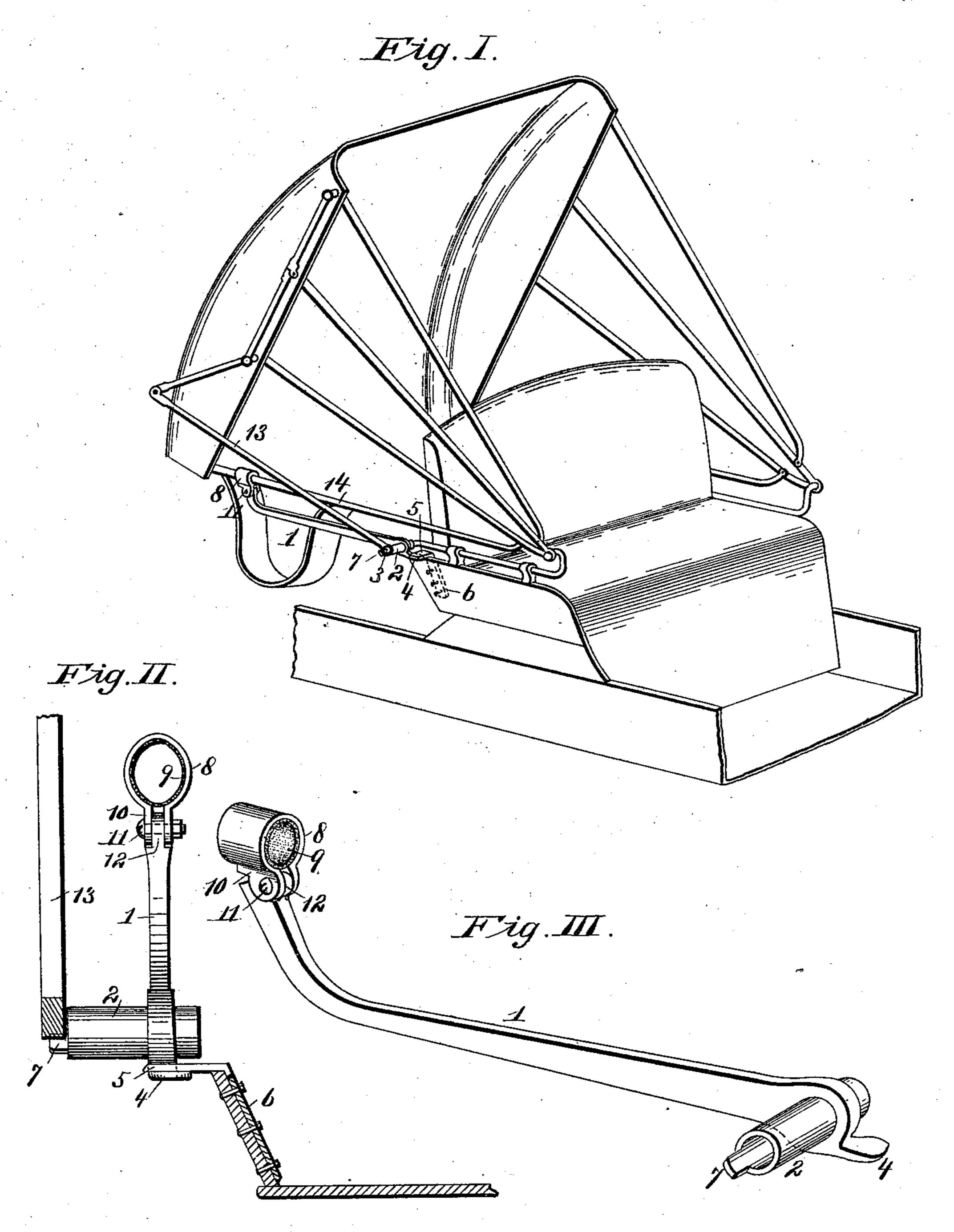
C. DEPLANTY. BUGGY TOP SUPPORT.

No. 532,726.

Patented Jan. 15, 1895.



WITNESSES:

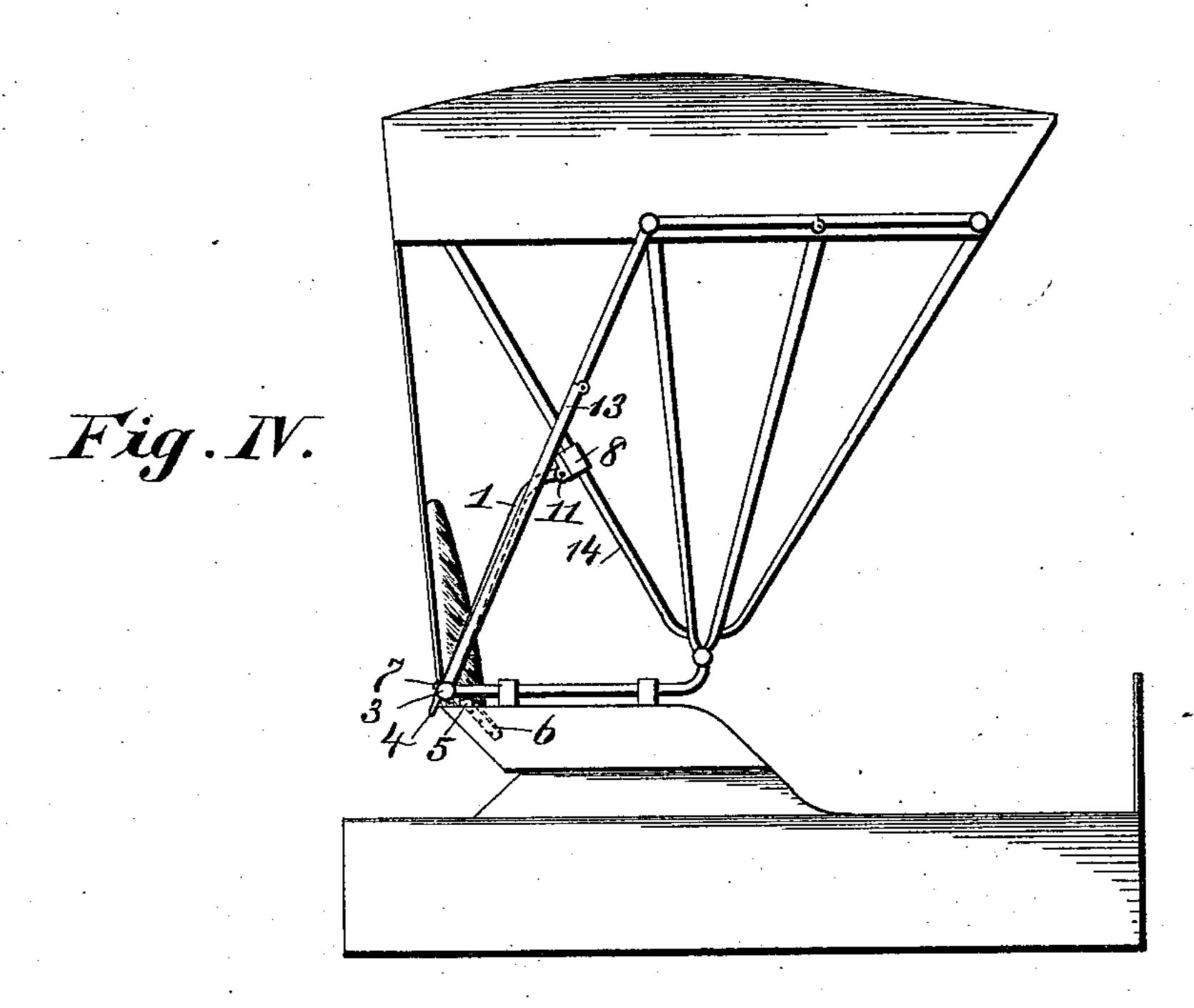
INVENTOR: Chas. Deplanty

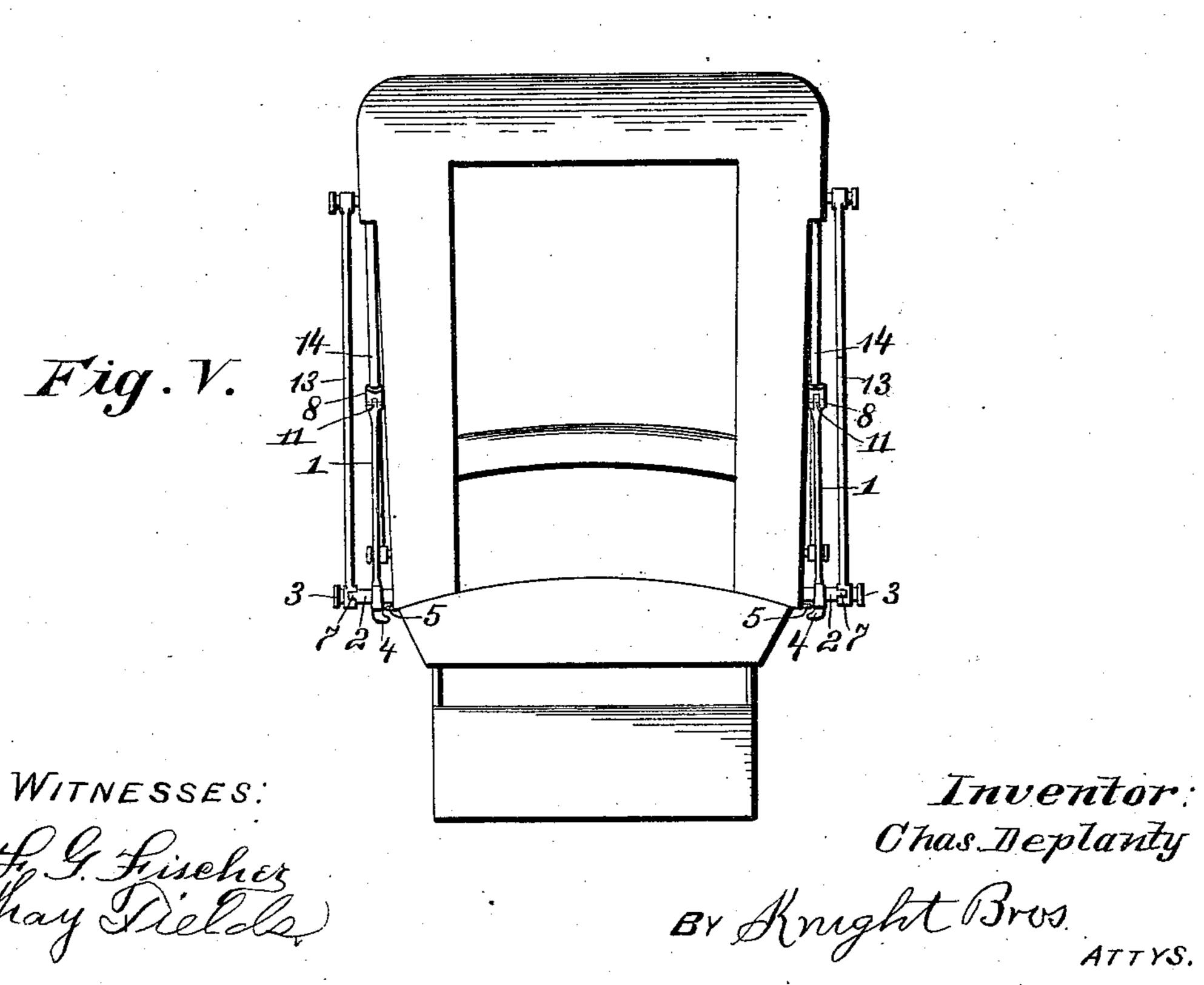
By Knight Bros.

C. DEPLANTY. BUGGY TOP SUPPORT.

No. 532,726.

Patented Jan. 15, 1895.





United States Patent Office.

CHARLES DEPLANTY, OF COFFEYVILLE, KANSAS, ASSIGNOR OF THREE-FOURTHS TO GEORGE F. BOSWELL AND ELMER ELLSWORTH WILSON, OF SAME PLACE.

BUGGY-TOP SUPPORT.

SPECIFICATION forming part of Letters Patent No. 532,726, dated January 15, 1895.

Application filed March 13, 1894. Serial No. 503,477. (No model.)

To all whom it may concern:

Be it known that I, CHARLES DEPLANTY, a citizen of the United States, residing at Coffeyville, in the county of Montgomery, in the 5 State of Kansas, have invented certain new and useful Improvements in Buggy-Top Supports, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, which form a 10 part of this specification.

My invention relates to certain new and useful improvements in buggy top supports and my invention consists in certain features of novelty hereinafter described and pointed

15 out in the claims.

Figure I,— shows a buggy top with my improved buggy top support applied thereto. Fig. II,— shows my improved buggy top support in its relation to the angle iron for lim-20 iting its backward movement. Fig. III,— is a detailed perspective of my improved buggy top support. Figs. IV and V are respectively a side elevation and a rear elevation of a buggy body showing my improved support 25 applied to the top.

Similar numerals refer to similar parts

throughout the several views.

1, is arm of the support, provided with the collar 2, adapted to be set on the stay rod 3.

4, is an extension or lug extending forward of the collar.

5, is a horizontal arm of the angle iron,

which is secured by the arm 6, to the buggy seat. 7, is a lug or extension of the collar with

which the stay 13, engages when the top is let down.

8, is a sleeve support formed in one piece and adapted to be sprung over and embrace 40 the top bow, and is provided with the ears 10 by which it is pivotally secured to the perforated lug 12, on the arm 1 by the bolt 11. The sleeve is provided with the lining 9 of rubber or other material, to prevent rubbing the top 45 bow 14, as it slides thereon.

I am aware that there are buggy top supports in use consisting of a pivoted arm provided with a support to receive the top bow and means for limiting its backward move-50 ment, particularly that of Willis W. Krutsch, for which application for Letters Patent has I

been filed, and therefore do not claim the

same broadly.

The advantages I claim for my improvement, are, first, in the sleeve 8, passing en- 55 tirely around the top bow and embracing the same, by jolting or otherwise the top bow can not become disengaged from the support; second, by providing the angle iron, secured to the buggy seat, having the arm 5 with 60 which the lug or extension 4, shall engage when the top is down, the support may be applied to and used on any buggy, while with other forms of the support and especially those in which the lug is provided to engage 65 the shifting rail, the support cannot be used on buggies not provided with a shifting rail.

What I claim as my invention, and desire

to secure by Letters Patent, is—

1. A buggy top support consisting of an 70 arm, a collar upon which the arm is mounted and by which it is pivotally attached to a buggy, a lug on the collar to engage the stay when the top is let down, a sleeve support at one end of the arm adapted to embrace and 75 slide upon the top bow, ears on the sleeve by which the same is pivotally attached to the arm, a lug on the other end of the arm and means to engage the lug to limit the backward and downward movement of the sup- 80 port; substantially as shown and described and for the purpose set forth.

2. The combination with a buggy top of a buggy top support consisting of an arm, a collar upon which the arm is mounted adapted 85 to be pivotally attached to the buggy, a lug on the collar to engage the stay when the top is being let down, a sleeve support pivotally attached to the end of the arm adapted to embrace and slide upon the top bow, a lugon go the other end of the arm, an angle iron, the vertical arm of which is secured to the buggy seat its horizontal arm engaging the lug on the arm of the support to limit the backward and downward movement of the support; sub- 95 stantially as shown and described and for the purpose set forth.

CHARLES DEPLANTY.

Witnesses:

A. P. Boswell, E. L. TURNER.