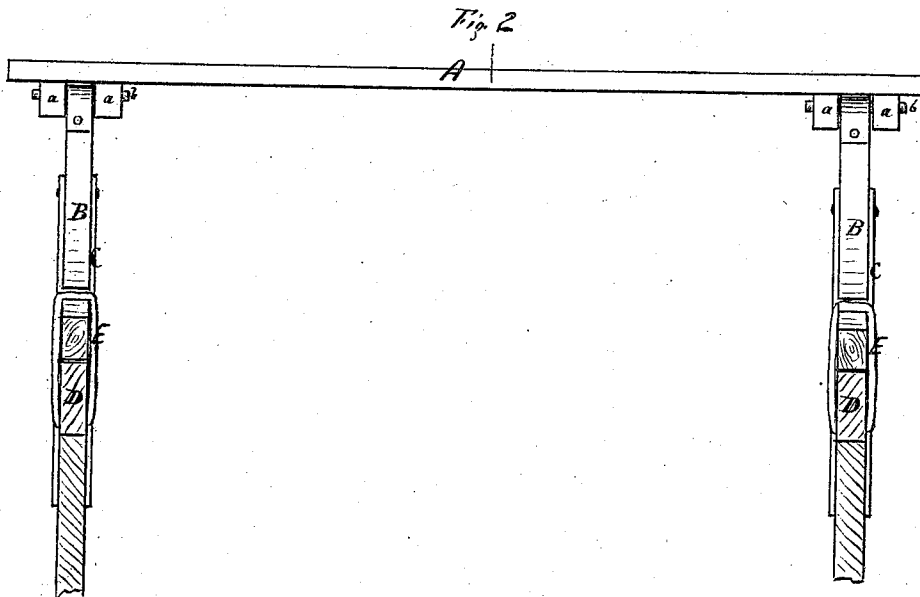
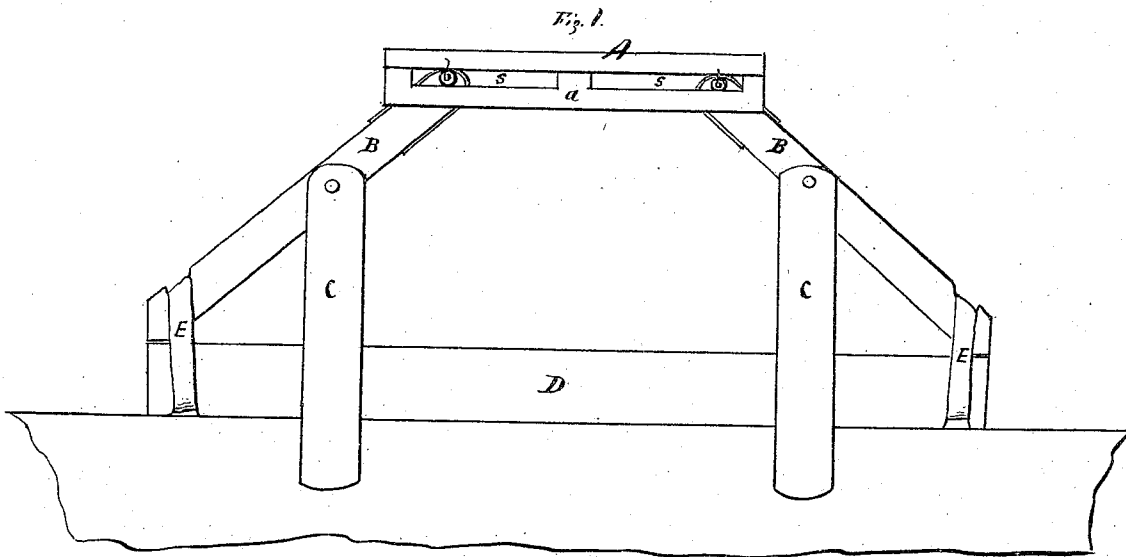


P. BURRESS.

Wagon Seat.

No. 100,370.

Patented March 1, 1870.



Witnesses:

John Nagels
G. A. Martin

Peter Burress
Inventor
by John Turchin
his attorney

United States Patent Office.

PETER BURRESS, OF BRAIDWOOD, ILLINOIS.

Letters Patent No. 100,370, dated March 1, 1870.

IMPROVED SPRING WAGON-SEAT.

The Schedule referred to in these Letters Patent and making part of the same

To all whom it may concern:

Be it known that I, PETER BURRESS, of Braidwood, in the county of Will, and State of Illinois, have invented certain new and useful Improvements in Spring Wagon-Seat; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings making part of this specification and to the letters of reference marked thereon, like letters indicating like parts wherever they occur.

To enable others skilled in the art to construct and use my invention, I will proceed to describe it.

Figure 1 is the end elevation, and

Figure 2 is the front elevation of the seat.

The nature of my invention consists in supporting the wagon-seat by pivoting braces, connecting the said braces at the lower end by fixed cross-pieces, by India-rubber or other elastic straps, rings, or other similar fixtures, as will be hereinafter fully explained.

A is the wagon-seat, underneath and near each end of which are secured pieces *a a*, so spaced as to allow the upper ends of braces B B to freely move between them. The fixture may consist of two pieces, or of one grooved.

The said pieces *a a* are provided lengthwise with horizontal slits *s s*.

B B are the braces, provided at the upper end that move between the pieces *a a*, with pins, *b b*, setting

and moving in the slits *s s*, which pins, in order to diminish friction, may be provided with small rollers. The braces are pivoted at about their middle to stays, C C, secured firmly to the board D, their ends extending below the board so as to fit astride the side board of the wagon on which the seat is to be used.

The lower ends of the braces B B, and the ends of the boards D D are provided with notches, or otherwise arranged, and connected by India-rubber or other elastic straps, E E, rings or other similar fixtures, the notches having the purpose of keeping said straps or rings in proper place after they are affixed.

When used, the seat is put on the wagon so as to have the ends of the stays C C to stride over the side boards of said wagon, the elastic straps or rings giving springiness to the seat A when a weight is placed on in driving.

What I claim as new, and desire to secure by Letters Patent, is—

The combination of the seat with the slotted bar *a*, levers B pivoted to the standards C, and secured by the springs F to the bar D, all constructed and arranged to operate as described.

PETER BURRESS.

Witnesses:

JNO. W. MERRILL,
GEO. B. CURTIS.