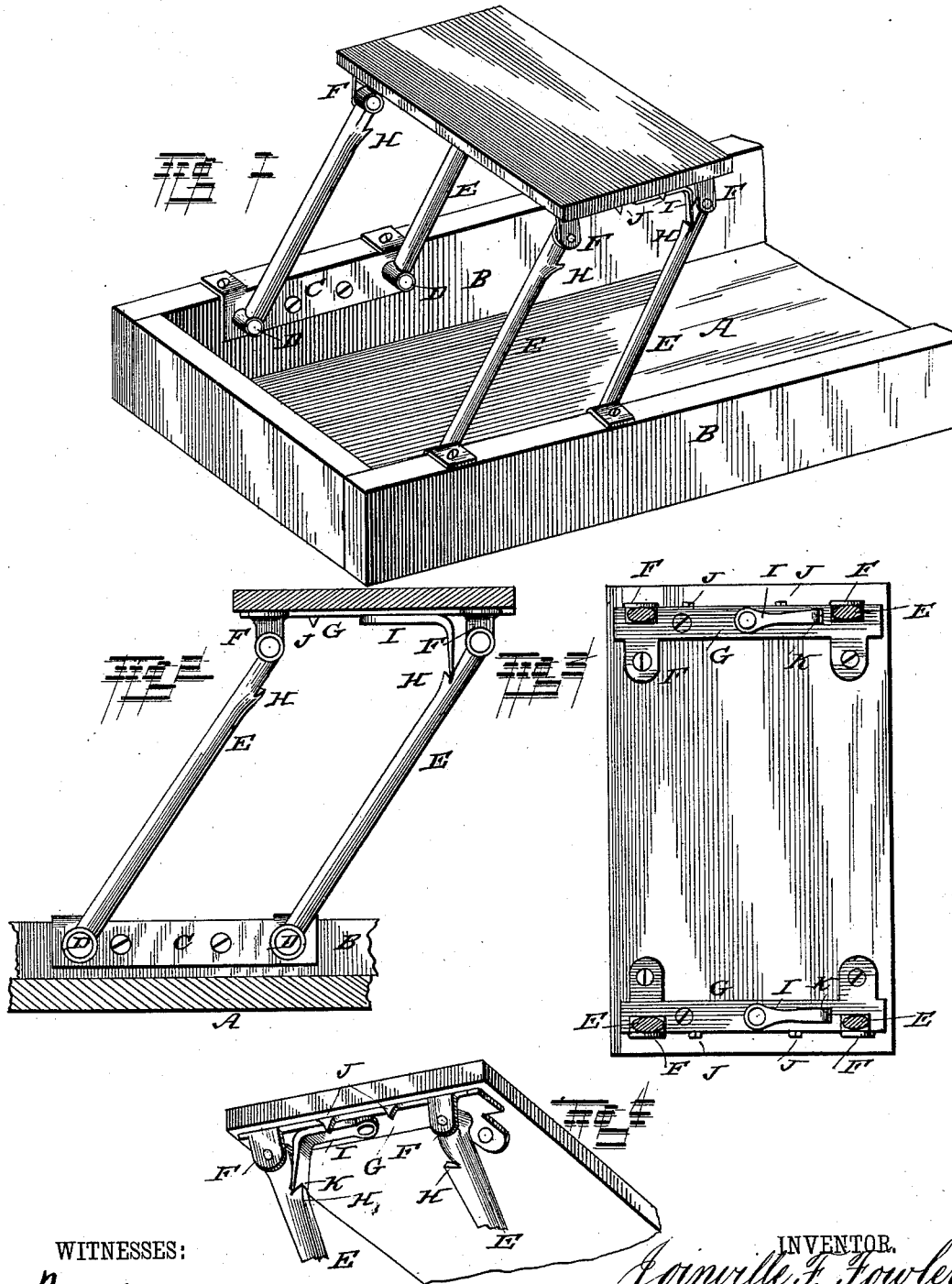


(No Model.)

J. F. FOWLER.  
JUMP SEAT FOR WAGONS.

No. 303,718.

Patented Aug. 19, 1884.



WITNESSES:

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# UNITED STATES PATENT OFFICE

JOINVILLE F. FOWLER, OF ALLIANCE, OHIO.

## JUMP-SEAT FOR WAGONS.

SPECIFICATION forming part of Letters Patent No. 303,718, dated August 19, 1884.

Application filed April 10, 1884. (No model.)

### *To all whom it may concern:*

Be it known that I, JOINVILLE F. FOWLER, a citizen of the United States, and a resident of Alliance, in the county of Stark and State of Ohio, have invented certain new and useful Improvements in Jump-Seats for Wagons; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification, and in which—

Figure 1 is a perspective view of my improved jump-seat for vehicles. Fig. 2 is a vertical section of the same. Fig. 3 is a view of the under side of the seat, showing the swinging supports broken away, and Fig. 4 is a perspective detail view.

Similar letters of reference indicate corresponding parts in all the figures.

My invention has relation to jump-seats for vehicles; and it consists in the improved construction and combination of parts of a seat, which may be adjusted to fold to either side and to be supported, when swung either forward or backward, as hereinafter more fully described and claimed.

In the accompanying drawings, the letter A indicates the bottom of the vehicle, and B the side pieces of the body. To the insides of the side pieces of the body are secured two plates, C C, through the ends of which pass bolts D, upon which two pairs of swinging legs or supports, E, are pivoted. The upper ends of these legs are pivoted upon downwardly-projecting lips F upon two plates, G, secured upon the under side of the seat at its ends, and the inner edges of the legs form notches or shoulders H near their upper ends. Two arms, I I, are pivoted upon the middle of the plates upon the under side of the seat, turning in a horizontal plane, swinging inward, and prevented from swinging outward by downwardly-projecting lugs or lips J, upon the outer edges of the plates, and the free ends of the arms are bent downward and have notches K in the ends, which notches will ride upon the shoulders upon the legs when the seat is tilted in the direction in which the arms

point, while the notches will fit upon the inner edges of the other legs when the seat is tilted in the direction opposite to the direction in which the arms point. In this manner it will be seen that the seat may be folded down to rest near the bottom, either by tilting it forward or backward, turning the pivoted arms in the direction opposite to the direction in which the seat is folded, and that the seat may be tilted and be supported by the ends of the arms resting in the shoulders of the legs by turning the ends of the arms to point in the direction in which the seat is tilted, the seat thus folding to one side and being supported to the other side, and vice versa, according to the side to which the arms are turned.

Having thus described my invention, I claim and desire to secure by Letters Patent of the United States—

1. In a jump-seat for vehicles, the combination of a seat, legs pivoted at their lower ends to the body of the vehicle and at their upper ends to the seat, and having notches or shoulders near their upper ends, and swinging arms pivoted to the seat, and adapted to engage the notches or shoulders upon the legs, as and for the purpose shown and set forth.

2. In a jump-seat for vehicles, the combination of a seat, plates secured to the underside of the seat at its ends, and having perforated lips upon their outer edges, near their ends, and lips or lugs projecting downward from their outer edges, legs pivoted at their upper ends upon the perforated lips upon the plates and at their lower ends to the body of the vehicle, and having notches or shoulders upon the inner edges, near their upper ends, and arms pivoted upon the middles of the plates, turning in a horizontal plane, and having their free ends bent downward and notched, as and for the purpose shown and set forth.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature in presence of two witnesses,

JOINVILLE F. FOWLER.

Witnesses:

HARPER BROSIUS,  
SAML. V. ESSICK.