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PATENTED OCT. 29, 1907.

G. D. POTTS.
JUMP SEAT FOR BUGGIES.
APPLICATION FILED FEB. 18, 1907.

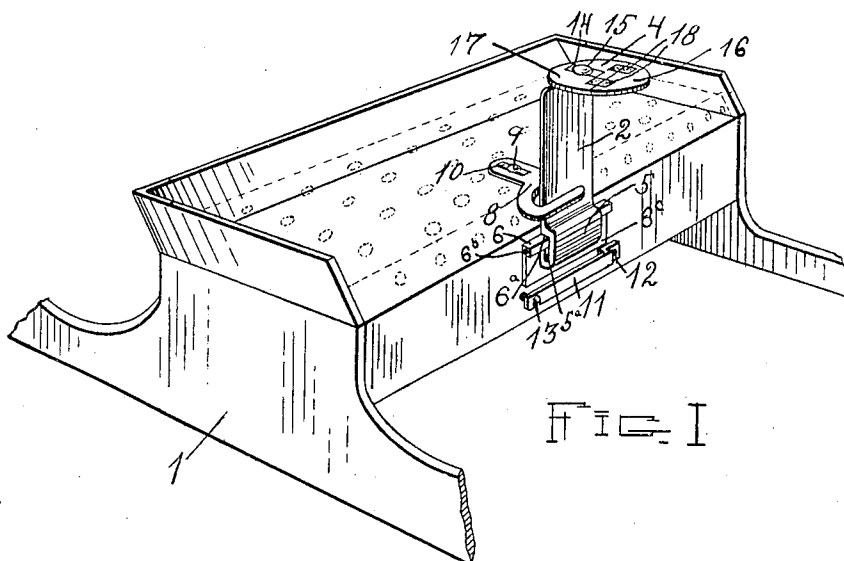


FIG. 1

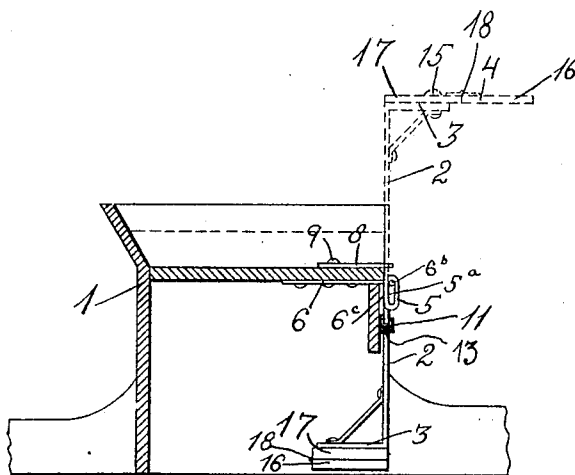


FIG. 2

Witnesses

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GEORGE D. POTTS, OF TAYLORVILLE, ILLINOIS.

JUMP-SEAT FOR BUGGIES.

No. 869,392.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, GEORGE D. POTTS, a citizen of the United States, residing at Taylorville, in the county of Christian and State of Illinois, have invented certain new and useful Improvements in Jump-
5 Seats for Buggies; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

10 My invention is an improved jump seat for buggies, adapted for use in connection with an ordinary buggy or other vehicle seat to enable a third person to be seated, and which when not in use may be folded down under the main seat and disposed out of the way, and
15 it consists in the construction, combination and arrangement of devices hereinafter described and claimed.

In the accompanying drawings,—Figure 1 is a perspective view of a jump seat embodying my invention, showing the same attached to an ordinary buggy seat
20 and in position for use; and Fig. 2 is a vertical sectional view of the same, showing my improved jump seat in a lowered position in full lines and in raised position in dotted lines.

The usual buggy seat to accommodate two persons is
25 indicated at 1. The same may be of any suitable construction. My improved jump seat has a vertical standard 2 which is broadened at its lower end, is made of metal, has its upper end bent outwardly as at 3 to form a bracket for the support of the seat 4 and has
30 its lower end formed at its center with an arm 5. It is provided with a slot 5^a and forms a hinge member. A hinge member 6 is formed by a plate which is secured to the under side of the buggy seat 1 and projects slightly beyond the front side thereof at its center and
35 is provided with a slot 6^a for the reception of the rear portion of the arm 5 and a pintle 6^b which passes through the slot 5^a. Said plate is further provided with a depending flange 6^c near its front end which bears against the front side of the cross-bar under the buggy seat,
40 hence the standard 2 is pivotally connected to the hinge member 6 and is also slidably connected thereto. The standard may be raised to a vertical position at the center and front edge of the buggy seat 1 in order to support the jump seat 4 and to raise the same sufficiently above the buggy seat 1 to be above and out of
45 the way of the knees of the persons seated on such buggy seat. When thus raised, the standard 2 bears against the front side of the buggy seat and also against the flange 6^c which forms a wear-plate, and the pintle 6^b is in the upper end of the slot 5^a so that the said
50 standard is supported and locked in a vertical position. It may be also strengthened in this position by means of a hook 8 which is pivotally mounted on the buggy seat by a bolt or other suitable device 9 which extends
55 through a slot 10 with which said hook is provided so that said hook may be moved longitudinally.

In order to turn the jump seat downwardly, it must first be raised to engage the pintle 6^b with the lower end of the slot 5^a when the jump seat may then turn pivotally with reference to the member or plate 6. When
60 the jump seat has been turned downwardly, its standard extends below the buggy seat 1 and the seat 4 is under said buggy seat out of the way. The said standard is secured in such position by means of a latch 11, one end of which is pivoted, as at 12, and the other end
65 of which is free to disengage a keeper 13.

The jump seat is provided with a slot 14 engaged by a bolt 15 which extends through the bracket 3 of the standard 2, so that the seat may be adjusted longitudinally of the bracket, and hence moved either forwardly
70 or backwardly, as may be desired to enable it to clear the bottom of the buggy when the jump seat is disposed under the seat 1. I also show the jump seat as composed of two sections 16, 17, connected together by
75 hinges 18, so that it may be folded, if desired. Said buggy seat may be made of metal, wood, or other suitable material, and I do not limit myself in this particular.

From the foregoing description, taken in connection with the accompanying drawings, the construction and operation of the invention will be readily understood
80 without requiring a more extended explanation.

Various changes in the form, proportion and the minor details of construction may be resorted to without departing from the principle or sacrificing any of the advantages of the invention, as defined by the appended
85 claims.

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

1. In combination with a vehicle seat, a jump seat having a standard hinged to the vehicle seat and adapted to
90 be raised and lowered, said standard having a broadened surface to bear against the front of the vehicle seat when raised, and a hook pivotally mounted on the vehicle seat and having a slot through which its pivot extends, said
95 hook being thus adapted for longitudinal movement and also adapted to engage the standard of the jump seat to secure the same in an upright position.

2. A vehicle seat having a jump seat provided with a standard hinged to the vehicle seat and adapted to be raised and lowered, said vehicle seat being further provided with a hook to engage said standard and support
100 the same in a raised position, and a latch carried by the vehicle seat to engage said standard and secure the same when in a lowered position.

3. In combination with a vehicle seat, a jump seat having a hinge member secured to the vehicle seat and provided with a slot and a pintle, and a standard having an arm at its lower end provided with a slot engaging the
105 pintle of the hinge member, said standard having shoulders on opposite sides of said arm at its upper end to bear on said hinge member, substantially as described.
110

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

GEORGE D. POTTS.

Witnesses:

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