

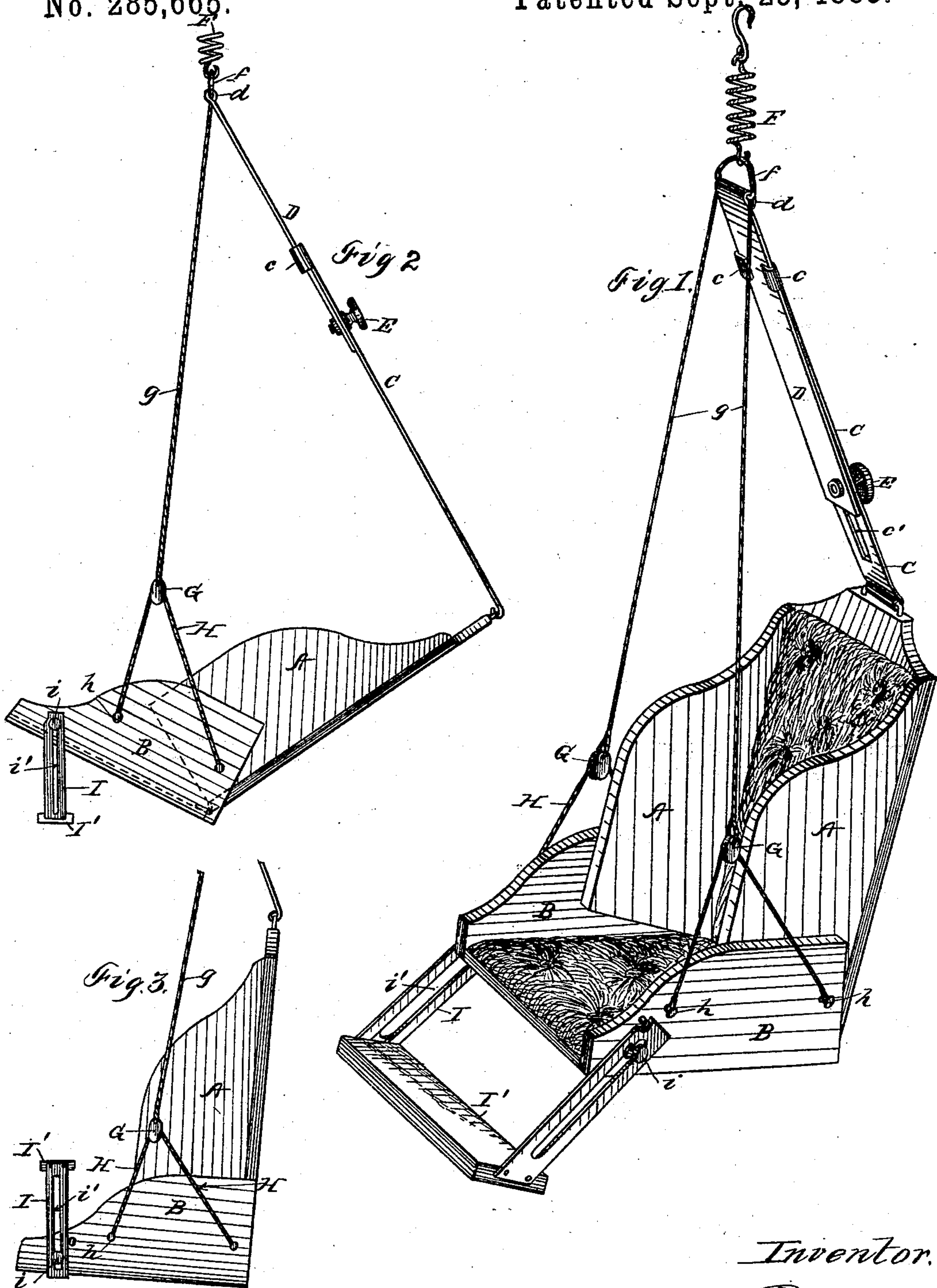
(No Model.)

H. S. PECK.

SUSPENDED ADJUSTABLE CHAIR OR SEAT.

No. 285,665.

Patented Sept. 25, 1883.



Witnesses
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UNITED STATES PATENT OFFICE.

HENRY S. PECK, OF CORRY, PENNSYLVANIA.

SUSPENDED ADJUSTABLE CHAIR OR SEAT.

SPECIFICATION forming part of Letters Patent No. 285,665, dated September 25, 1883.

Application filed February 19, 1883. (No model.)

To all whom it may concern:

Be it known that I, HENRY S. PECK, a citizen of the United States, residing at Corry, in the county of Erie and State of Pennsylvania, have invented certain new and useful Improvements in Suspended Adjustable Chair or Seat; and I do hereby 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.

This invention consists in providing a new and improved suspended adjustable chair or seat.

The nature, object, and scope of this invention will appear from the following description and claims.

The device is illustrated in the accompanying drawings as follows:

Figure 1 is a perspective, showing the chair in position for sitting upright. Fig. 2 is a side view, and shows the chair in position for reclining. Fig. 3 is a side view, showing the chair in about the same position as in Fig. 1, with the foot-rest turned up to serve as a table in front of the occupant.

The device is specially intended to serve as a baby-jumper or child's chair; but it can be made large and serve for adults as a reclining-chair or hammock.

It consists of a seat part and a back part, which are jointed together, and the suspending devices, and it is provided with an adjustable foot-rest.

A is the back and B the seat parts, which are hinged together so that they may be placed at different angles to each other.

The suspending devices consist of the side ropes, H H, the sheaves G G, the cords g g, and the back brace or stay C D, which is made extensible.

The side ropes, H H, are fastened on the sides of the chair at h h, and pass through the sheaves G G. The side cords extend from the sheaves G G up to the link or ring f. The back-stay is rigid, and when adjusted to any given length it will hold the parts A and B at a fixed angle. When there is any change made in the back-stay C D, the side ropes, H

H, will move slightly in the sheaves and take up a proper position. The back-stay is made of two pieces of flat metal, C D, of which C is provided with an embracing-clip, c, and a slot, c', and the other, D, is provided with a clamping-screw, E. This stay is hinged to the top of the back A, and loops onto the ring f. Figs. 1 and 2 fully illustrate the result of any change in the length of this back-stay. The back-stay being rigid, the chair is held firmly in whatever position it is put, and will not tilt forward if the weight of the occupant is brought forward on the seat, as it would if that stay were a cord.

The foot-rest I' is connected to the bottom B of the chair by slotted side pieces, I, and clamping-screws i on the chair, in the slots in the pieces I, enable the adjustment of the foot-rest at any point or at any angle desired, and it can be turned up, as seen in Fig. 3, and serve as a table in front of the occupant, or to hold a child in the seat.

I am aware that swings have been made with the seat and back pivoted together and supported by adjustable parts, but am not aware that any device has been provided with cords H and g, which operate substantially as set forth.

What I claim as new is—

1. A suspended adjustable chair consisting of the combination, substantially as shown, of the following elements: the parts A and B, hinged together as shown, the side ropes, H H and g g, and the adjustable rigid back-stay C D.

2. A suspended adjustable chair consisting of the combination, substantially as shown, of the following elements: the back A and seat B, hinged together as shown, the suspending-ropes H H and g g, the sheaves G G, and the adjustable rigid back-stay C D.

3. In an adjustable suspended chair, the combination, substantially as shown, of the following elements: the back A, seat B, and foot-rest I I', jointed together as shown, the side cords, H H, sheaves G G, cords g g, and the adjustable rigid back-stay C D.

4. In a suspended adjustable chair, the combination, with the seat B, of the adjusta-

ble frame I I', adapted, as shown, to serve as a foot-rest or turn up in front of the occupant, for the purposes named.

5. In an adjustable suspended chair, the combination, substantially as shown, of the back A and seat B, jointed together, the side ropes, H H and g g, and an adjustable back-stay, substantially as shown.

In testimony whereof I affix my signature in presence of two witnesses.

HENRY S. PECK.

Witnesses:

JNO. K. HALLOCK,
ROBERT H. PORTER.