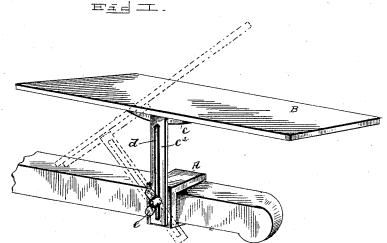
(No Model.)

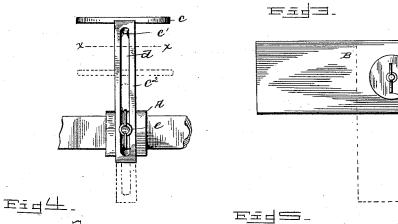
## M. C. HUTTON. ATTACHMENT FOR CHAIRS.

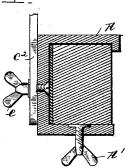
No. 422,080.

Patented Feb. 25, 1890.



Eide.





Witnesses Hyran Mylro P.D. Stuans

## UNITED STATES PATENT OFFICE.

MILTON C. HUTTON, OF GEORGETOWN, TEXAS, ASSIGNOR OF ONE-HALF TO SAMUEL H. WEATHERFORD, OF SAME PLACE.

## ATTACHMENT FOR CHAIRS.

SPECIFICATION forming part of Letters Patent No. 422,080, dated February 25, 1890. Application filed January 31, 1889. Serial No. 298,201. (No model.)

To all whom it may concern:

Be it known that I, MILTON C. HUTTON, a citizen of the United States of America, residing at Georgetown, in the county of Wil-5 liamson and State of Texas, have invented certain new and useful Improvements in Chairs, of which the following is a specification, reference being had therein to the accompanying drawings.

My invention pertains to an improvement in attachments for chairs; and it consists in the novel combination and arrangement of parts, as hereinafter more fully shown and

described.

In the accompanying drawings, Figure 1 is a perspective view of my improved chair attachment, the oblique adjustment of the same being shown in dotted lines. Fig. 2 is a side elevation of the same, showing the vertical 20 adjustment in dotted lines, parts being broken away. Fig. 3 is a cross-section taken through the lines x x, showing the horizontal adjustment of my attachment. Fig. 4 is a vertical section of the bail-shaped clamp, parts

25 being broken away. Fig. 5 is a sectional view of the disk or plate as connected to the table, parts being broken away.

In carrying out my invention I employ a clamp which consists of an opened frame A, 30 adapted to be applied either to the arm of a chair or to the seat thereof, as may be desired, and a set or holding screw A', working in said frame and bearing against the chairarm.

B is a support or table, which may be cov-35 ered in any suitable manner after the fashion of a desk. This board or table is held, by a set or holding screw c', upon a disk or plate c, cast, it may be, with standard or arm  $c^2$ , 40 which is provided with a vertical slot d.

Through slot d is passed a set or holding screw |

e, working or screwing into the clamp-frame A. Thus constructed it will be seen that by the proper adjustment of the set or holding screw c' the table or board B can be moved 45 around or disposed in front of the writer or person using the same, and then by similar adjustment of the set or holding screw e the table or board B can be disposed at any desired angle or inclination to suit the writer or 50 reader, thus allowing such person to take a comfortable position in the chair while thus engaged.

It will be observed that by the proper disposition or adjustment of clamp A the appli- 55 ance may be brought nearer or placed more distant from the chair-occupant, or it may be wholly removed from the chair and disposed

to one side out of the way.

Thus constructed a very efficient and com- 60 paratively inexpensive chair attachment is produced.

Having thus fully described my invention, what I claim, and desire to secure by Letters

In a reading and writing attachment for chairs, the combination of a bail-shaped clamp adapted to be applied to a chair-arm, an upright slotted arm, a set-screw passing through said slotted arm and engaging the 70 clamp, a plate carried by the upper end of said slotted arm, and a table pivotally connected to said plate, whereby the table may be adjusted vertically, horizontally, and obsubstantially as shown and de-75 liquely, scribed.

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

MILTON C. HUTTON.

Witnesses:

J. E. COOPER,

J. C. CAMERON.