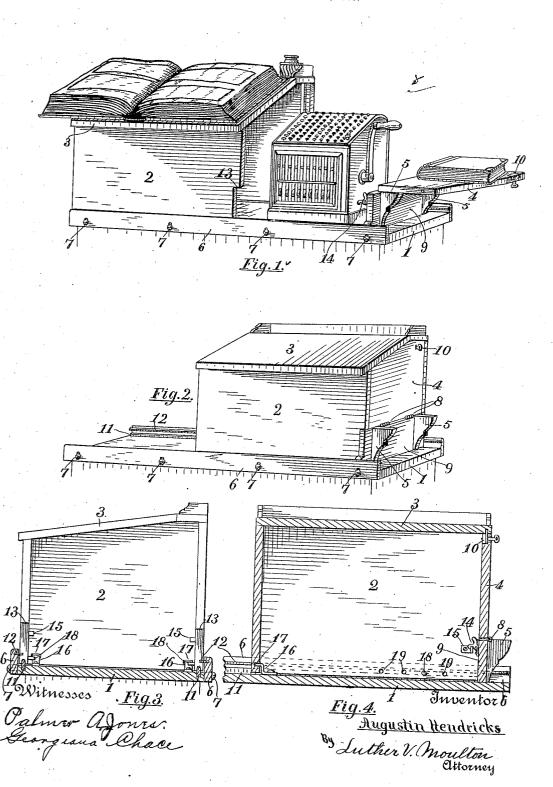
# A. HENDRICKS. CABINET FOR ADDING MACHINES. APPLICATION FILED MAR. 5, 1906.



## UNITED STATES PATENT OFFICE.

### AUGUSTIN HENDRICKS, OF GRAND RAPIDS, MICHIGAN.

#### CABINET FOR ADDING-MACHINES.

No. 833,927.

Specification of Letters Patent.

Patented Oct. 23, 1906.

Application filed March 5, 1906. Serial No. 304,353.

To all whom it may concern:

Be it known that I, AUGUSTIN HENDRICKS, a citizen of the United States, residing at Grand Rapids, in the county of Kent and 5 State of Michigan, have invented certain new and useful Improvements in Cabinets for Adding-Machines; and I do hereby deel re 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.

My invention relates to improvements in cabinets for adding-machines and analogous devices; and its object is to provide a case for inclosing the machine and also adapted to form a support for a book or books in convenient relation to the machine when said case is opened for use, to form a convenient and secure inclosure for the machine adapted to be opened and closed without moving the machine, and to provide the same with various new and useful features hereinafter more fully described, and particularly pointed out in the claims.

My device consists, essentially, of a horizontal stationary bed to support the machine, a case movable on the bed and adapted to cover the machine or to uncover the same and also adapted to support a book or other article in convenient relation to the machine when opened, said case being opened at one end to permit the same to move from above the machine, together with an end closure for the case at one end of the bed and adjacent to the ma-35 chine, said closure being adapted to turn to a horizontal position when opened and to support a book or other article in convenient relation to the machine and to turn to vertical position to close the end of the case, and in va-40 rious other novel features, as will more fully appear by reference to the accompanying drawings, in which-

Figure 1 is a perspective representation of any device opened out for use; Fig. 2, the same of the device when closed; Fig. 3, a slightly-enlarged end view of the case with the supporting parts of the same in transverse section, and Fig. 4 a longitudinal section of the case as in closed position.

Like numbers refer to like parts in all of the figures.

1 represents a horizontal bed or table of any convenient dimensions and supported in any convenient manner. Upon this bed and 55 near one end thereof is placed the adding-

machine, type-writer, or other analogous device, as shown in Fig. 1.

2 is a movable case closed at front, rear, top, and one end and open at the other end and at the bottom. The top 3 of this case is 60 preferably inclined and is in proper position to support a book in convenient relation to the machine when the device is open and to cover the machine when the same is closed.

4 is an end closure for the case, the lower 65 portion 9 of which is fixed in vertical position near one end of the bed 1, the upper portion 4 being hinged thereto, as at 8, and adapted to turn to horizontal position and supported when thus turned upon brackets 5. When 70 turned to vertical position, as in Fig. 2, the closure 4 enters the end of the case 2 and is adapted to be secured therein by a lock 10. The case 2 is recessed at 13 to receive the ends of the fixed portion 9 of the end closure. The 75 case 2 is also mounted on tracks 11, inserted in the bed and engaging grooves in the bottom of the front and rear walls of the case 2. To secure the case upon these tracks, strips 6 are secured to the bed 1 by screws 7 inserted 80, in vertical slots in said strips, whereby the same may be vertically adjusted, and in the inner sides of these strips are inserted holding-bars 12, which slidably engage horizontal grooves in the case 2, and thus hold the case 85 down upon the tracks. By adjusting the strips 6 these bars can be adjusted to slide freely in the grooves. To further secure the case when closed, hooks 16 are attached to the bed-plate 1 and engage openings 1? in the 90 end wall of the case when the same is closed. To prevent sliding the case back when closed, hooks 14 are mounted on the fixed part 9 of the end-closures and detachably engage lugs
15 on the inside of the case. Thus when the 95 end closure 4 is secured by the lock 10 the device cannot be opened without unlocking the same, even though the side strips 6 be taken

To stop the case in proper position for various sizes of machines, a series of holes 19 is made on the inner side of the case, in one of which holes a pin 18 is inserted, which when the case is opened engages the rear of the hook 16 and stops the case in position according to the hole in which the pin is inserted.

The operation of my device, it will be noted, does not require the moving of the machine into position for use. It will also be noted that the top 3 of the case is conveniently lo-

cated to support books or other articles for use in conjunction with the machine when the same is opened and serve the further purpose of a part of the inclosing mechanism 5 when closed.

It is obvious that this device is not limited in its capacity to use with an adding-machine. It would also serve quite satisfactorily for type-writers or other analogous ma-

What I claim is-

1. The combination of a horizontal bed, a case slidable thereon and open at one end, and a closure supported upon the bed and 15 adapted to close the open end of the case.

2. The combination of a bed, a case movable on the bed and open at one end, a closure for said open end having a lower portion fixed on the bed and an upper portion hinged 20 thereto to turn to a horizontal position, and to turn to a vertical position to close the end of the case.

3. The combination of a bed, a case movable on the bed and open at one end and also 25 having an inclined top surface for a booksupport, a closure to close the open end of the case and hinged at the bottom to turn to a horizontal position, and means for supporting the same in said position.

4. The combination of a bed, tracks on the bed, a case open at one end and at the bottom, and slidably mounted on said track, an end closure having a lower portion fixed on the bed, brackets attached to said lower por-35 tion and an upper portion to said closure hinged to the lower portion and supported by

the brackets.

5. The combination of a horizontal bed to support an adding-machine, a case open at 40 one end and at the bottom and slidable on

said bed, said case also having an inclined top arranged in close relation to the top of said machine and adapted to cover the same when closed, a closure for the open end of the case having a fixed lower portion and a hinged 45 upper portion, brackets on the lower part of the closure to support the upper portion of the same, hooks on the fixed portion, lugs in the case engaged by said hooks, hooks on the bed to engage recesses in the case, and a lock 50 to secure the upper portion of the closure.

6. The combination of a horizontal bed, tracks on the bed, strips attached to the sides of the bed, holding-bars in the strips, a case mounted on the tracks and having grooves 55 engaged by the bars, said case also being open at the bottom and at one end, an end closure to the case and attached to the bed, hooks on the end closure engaging lugs on the case, and hooks on the bed engaging recesses 60 in the case, a hinged upper portion to the closure and a lock to secure said portion.

7. The combination of a bed to support a machine, a case slidable on the bed and open at the bottom and at one end, a closure for 65 the open end of the case and having a fixed lower portion attached to the bed and a hinged upper portion, a hook on the bed engaging a recess in the end of the case, a pin inserted in the case to engage the hook, a 70 hook on the closure, a lug on the case and engaged by the hook and a lock to secure the hinged portion of the end closure to the case.

In testimony whereof I affix my signature

in presence of two witnesses.

#### AUGUSTIN HENDRICKS.

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m Witnesses:}^{\circ}$ 

LUTHER V. MOULTON GEORGIANA CHACE.