

(No Model.)

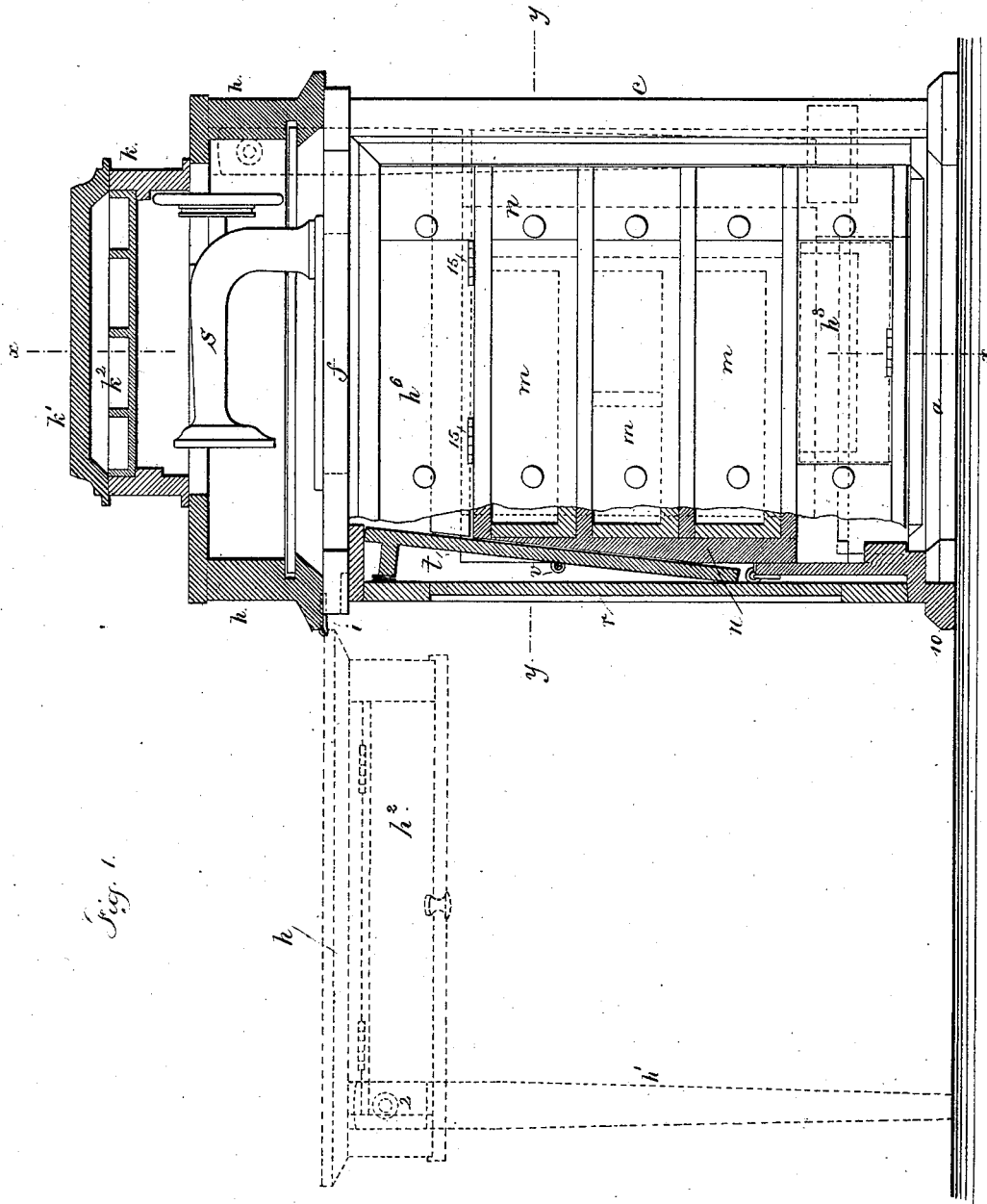
4 Sheets—Sheet 1.

G. RANGE.

CASE FOR SEWING MACHINES.

No. 265,701.

Patented Oct. 10, 1882.



Witnesses

Charles Smith  
J. Hall

Inventor

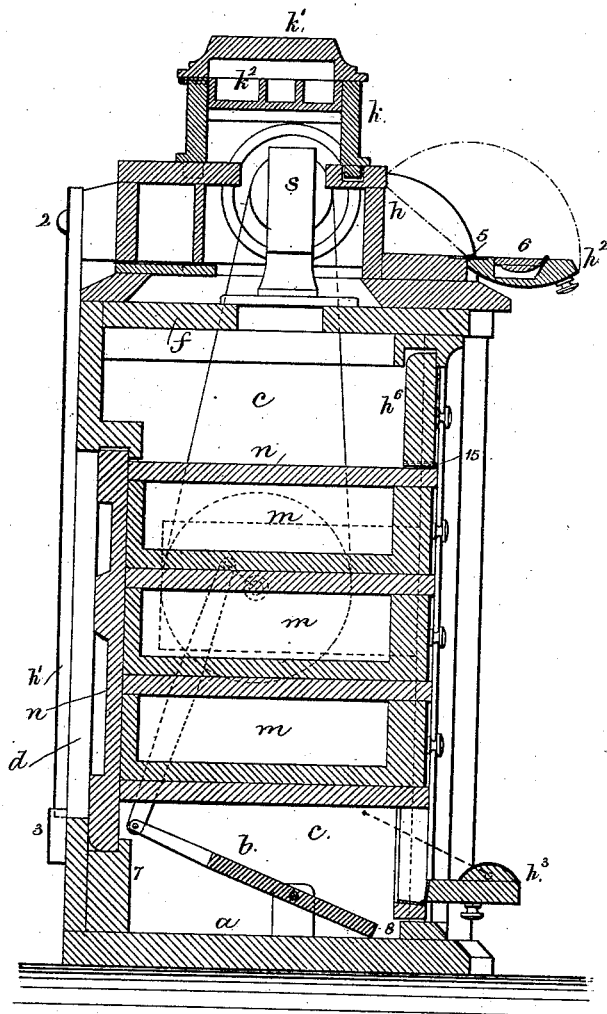
Gustav Range  
per Lemuel M. Terrell atty

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Fig. 2.



Witnesses

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J. Hall

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(No Model.)

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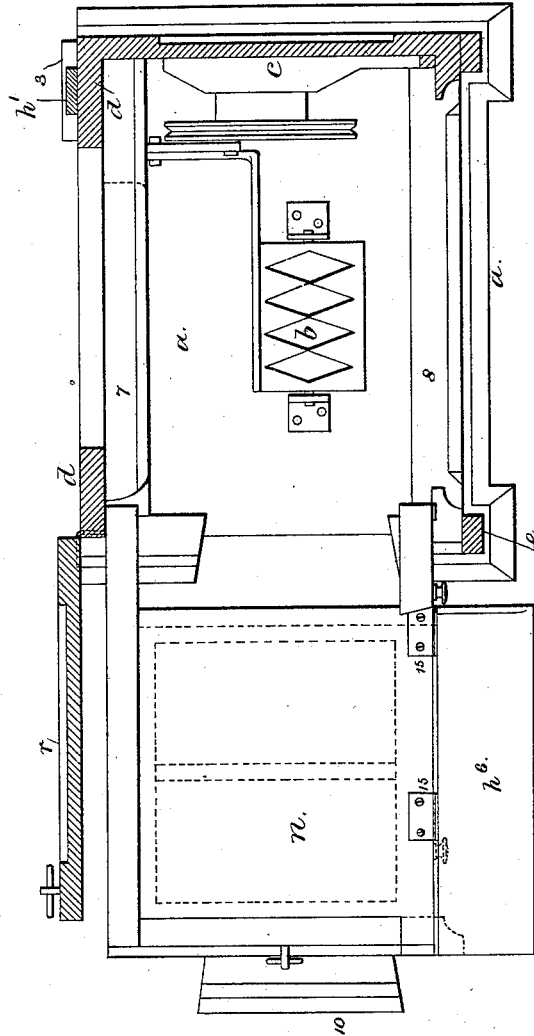
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Fig. 3.



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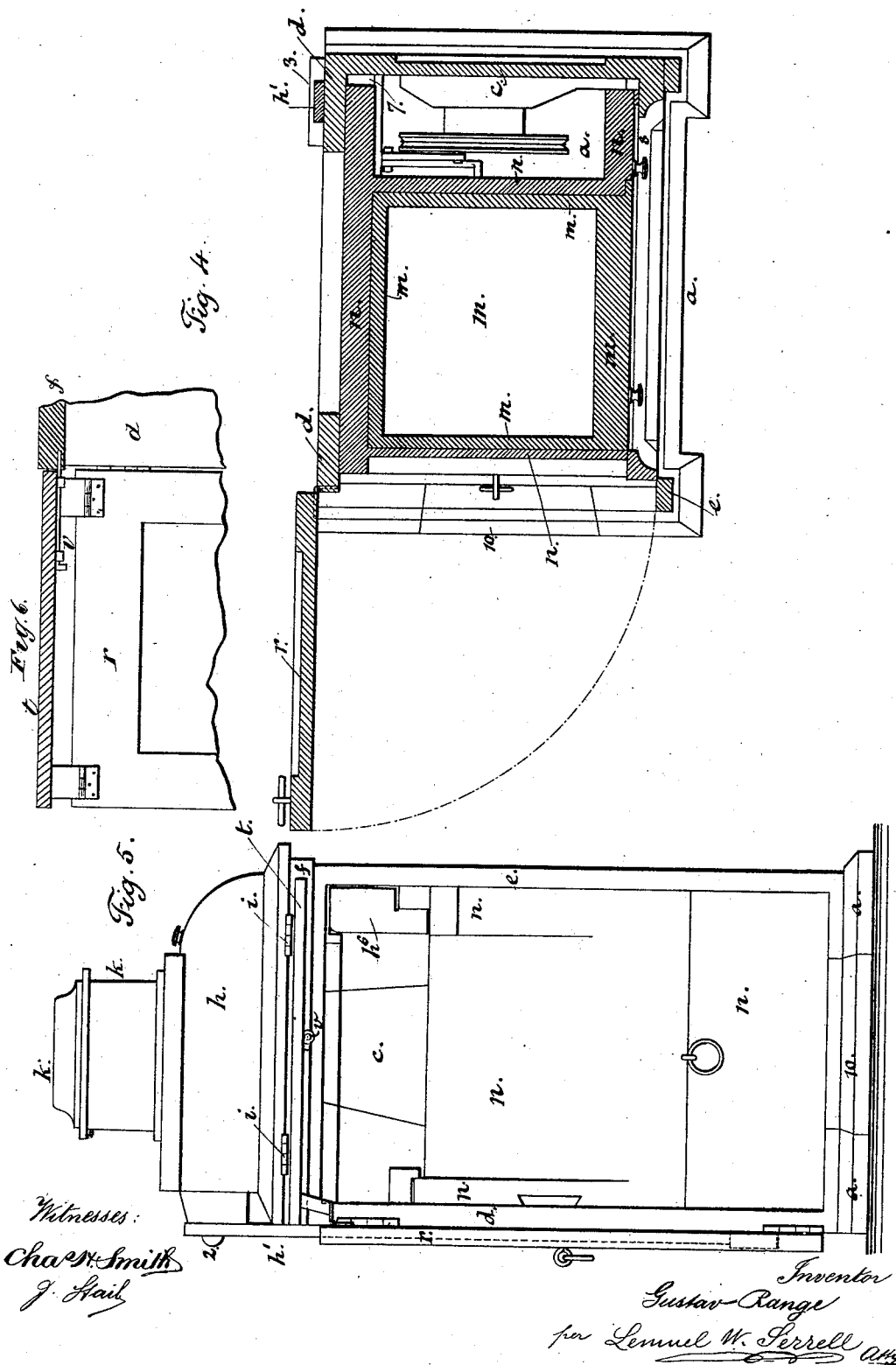
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# UNITED STATES PATENT OFFICE.

GUSTAV RANGE, OF NEW YORK, N. Y., ASSIGNOR TO SOPHIE RANGE, OF  
SAME PLACE.

## CASE FOR SEWING-MACHINES.

SPECIFICATION forming part of Letters Patent No. 265,701, dated October 10, 1882.

Application filed March 31, 1881. (No model.)

*To all whom it may concern:*

Be it known that I, GUSTAV RANGE, of the city and State of New York, have invented an Improvement in Cabinets or Cases for Sewing-Machines, of which the following is a specification.

In Letters Patent No. 147,572, granted to me February 17, 1874, there is a swinging cover to the sewing-machine, and the under side is partially closed to form an extension to the sewing-machine table.

My present invention is an improvement upon the cover and its supporting device. I also make use of drawers in a frame that slides in sidewise beneath the table of the sewing-machine, and hence is in a convenient position when drawn out from beneath the table. I also provide a swinging door and a table-leaf for use in connection with the sewing-machine table to increase the convenience of the cabinet when performing particular kinds of work.

In the drawings, Figure 1 is an elevation of the cabinet, with the cover and side door in section. Fig. 2 is a transverse section at the line *x x*. Fig. 3 is a section horizontally with the drawers moved out from the frame of the sewing-machine. Fig. 4 is a sectional plan at the line *y y* with the door *r* open, the section being below its leaf *t*. Fig. 5 is a view at the left-hand end of the cabinet with the door open and the leaf raised up; and Fig. 6 represents the upper part of the door *r* as open, with the table-leaf *t* raised and in section, and a portion of the bed *f*.

The frame of the sewing-machine consists of the base *a*, upon which the treadle *b* is attached, the side panel or frame, *c*, back frame or legs, *d d*, and front leg, *e*. The table *f* rests upon the upper ends of the parts *c d e*, and is firmly connected therewith.

The sewing-machine is of any desired character, and does not require description.

The top *h* or cover to the sewing-machine is hinged at *i* by slip-hinges, so that it may be taken off if desired. Under ordinary circumstances it will be swung over to the left side, as shown by dotted lines in Fig. 1; but instead of being supported by a bracket, as in my said patent, I use a swinging leg, *h'*, that is attached by a horizontal pivot-pin, 2, or

screw to the back of the cover, and when the cover *h* is turned over the sewing-machine this leg hangs down at the back of the machine, and its lower end may pass into a steadying-socket, 3, upon the back leg or frame of the machine, and when turned aside for giving access to the sewing-machine this leg supports the cover and prevents any risk of the hinges being strained.

The movable box *k* is adapted to form an ornament at the top of the cover. There are dowels or pins for holding it in place, and a hinged lid, *k'*, that covers a movable tray, *k<sup>2</sup>*, into which spools of thread, needles, or similar articles can be introduced. This box *k* is to be lifted off before reversing the cover *h*.

The cover *h* is made with a swinging flap, *h<sup>2</sup>*, hinged at 5, and the same is made with boxes 6, similar to a desk, so that the flap *h<sup>2</sup>* may be turned back, and the cabinet is then adapted to use as a writing-desk.

I provide a swinging foot-rest, *h<sup>3</sup>*, which is the lower part of the movable drawer-case, hereinafter described. This foot-rest is available when the desk is in use. The foot-rest *h<sup>3</sup>*, being hinged at the bottom, it closes the opening in the front when swung up, but when turned down the opening allows the front parts of the feet to pass into the case.

The drawers *m m* are within a frame or case, *n*, that is of ordinary construction, except that the front and back portions of the case slide upon the guideways 7 and 8 upon the bottom part, *a*, of the cabinet or sewing-machine frame, and the end 10 of the case *n* reaches down to the floor, or nearly so, and is preferably provided with rollers or casters, so that the case *n* can be drawn bodily out to the left from beneath the bed of the sewing-machine, and it will rest upon the end portion, 10, and the front and back will be upon the guideways 7 and 8. Hence the drawers will be in a position where they are easily accessible. It will be noticed that the front and back portions of the case *n* extend to the right beyond the drawers, so as to close the back and front of the cabinet-case when pushed into place, and there will be sufficient space for the fly-wheel and pitman of the sewing-machine between the drawers and the end panel, *e*, of the cabinet.

There is a flap,  $h^s$ , hinged at 15, that can be made to imitate a drawer-front. This can be turned downward and outward after the case  $n$  and drawers have been drawn out to the left from beneath the bed of the machine, and in that position the top of the case  $n$  is either below the cover  $h$  when turned over, as shown by dotted lines, or it may be used as a table if the cover  $h$  is over the machine.

10 The treadle of the sewing-machine prevents the use of a drawer in the bottom of the sliding case  $n$ . Hence the foot-rest  $h^s$  aforesaid is introduced in lower part of the case  $n$ .

I employ a swinging door,  $r$ , at the left side of the cabinet below the bed  $f$  to close after the case  $n$  has been pushed back beneath the bed  $f$ , and upon this door  $r$ , I hinge a table-leaf,  $t$ , that is provided with a bolt,  $v$ , beneath it to hold the leaf up at the level, or nearly so, of the bed  $f$  for work to rest upon. This leaf is turned up to place and bolted after the reversible cover has been removed at its slip or detachable hinges  $i$ ; or, if desired, the cover  $h$  may be hinged to the right edge of the sewing-machine bed instead of the left, so as not to come in the way of this folding leaf  $t$ .

This cabinet is especially adapted to sewing-machines; but I do not limit its use to the cabinets or frames of such machines, as portions of my improvements may be used with other cabinets.

I claim as my invention—

1. The combination, with the hinged cabinet-cover  $h$ , of a pendent leg,  $h'$ , pivoted to the back of the cover and hanging behind the cabinet when in use and supporting the cover  $h$  when swung aside from over the bed  $f$ , substantially as set forth.

2. The combination, in a sewing-machine cabinet, of the reversible cover  $h$ , hinged to the table, and the removable box  $k$  above the

opening in the cover having a lid,  $k'$ , and tray  $k^2$ , substantially as set forth.

3. The combination, with a cabinet-case, of a door at one side hinged to the back of the case, a leaf hinged to the inside of the door and folding downwardly against the inside of said door, and a bolt between the leaf and the bed of the cabinet-case to retain the same in position when raised up for use, substantially as specified.

4. The combination, with the sewing-machine cabinet and its reversible cover, of a pendent leg pivoted to the back of the cover and a socket, 3, upon the back of the case near the bottom for receiving the lower end of the leg, as set forth.

5. The combination, in the cabinet for a sewing-machine, of a frame with a table, a case,  $n$ , and drawers, the ways 7 and 8 in the lower part of the cabinet, upon which the case  $n$  rests, and a support, 10, at one end of the case of drawers resting on the floor, whereby the case and drawers can be drawn out at the side of the cabinet-case and from beneath the sewing-machine table, as set forth.

6. The combination, with the table and frame supporting the same, of the case  $n$ , having drawers, and a foot, 10, resting on the floor, the slideways 7 and 8, in the bottom of the cabinet, and the flap  $h^s$  and hinges 15 to connect the flap to the case  $n$ , so that the flap may be turned down when the case  $n$  has been drawn out for increasing the table-room, substantially as specified.

Signed by me this 22d day of March, A. D. 1881.

GUSTAV RANGE.

Witnesses:

GEO. T. PINCKNEY,  
CHAS. H. SMITH.