

No. 762,600.

PATENTED JUNE 14, 1904.

C. REISCH.
COMBINATION TABLE, BED, WASHSTAND, &c.

APPLICATION FILED AUG. 16, 1902.

NO MODEL.

2 SHEETS SHEET 1.

Fig. 1.

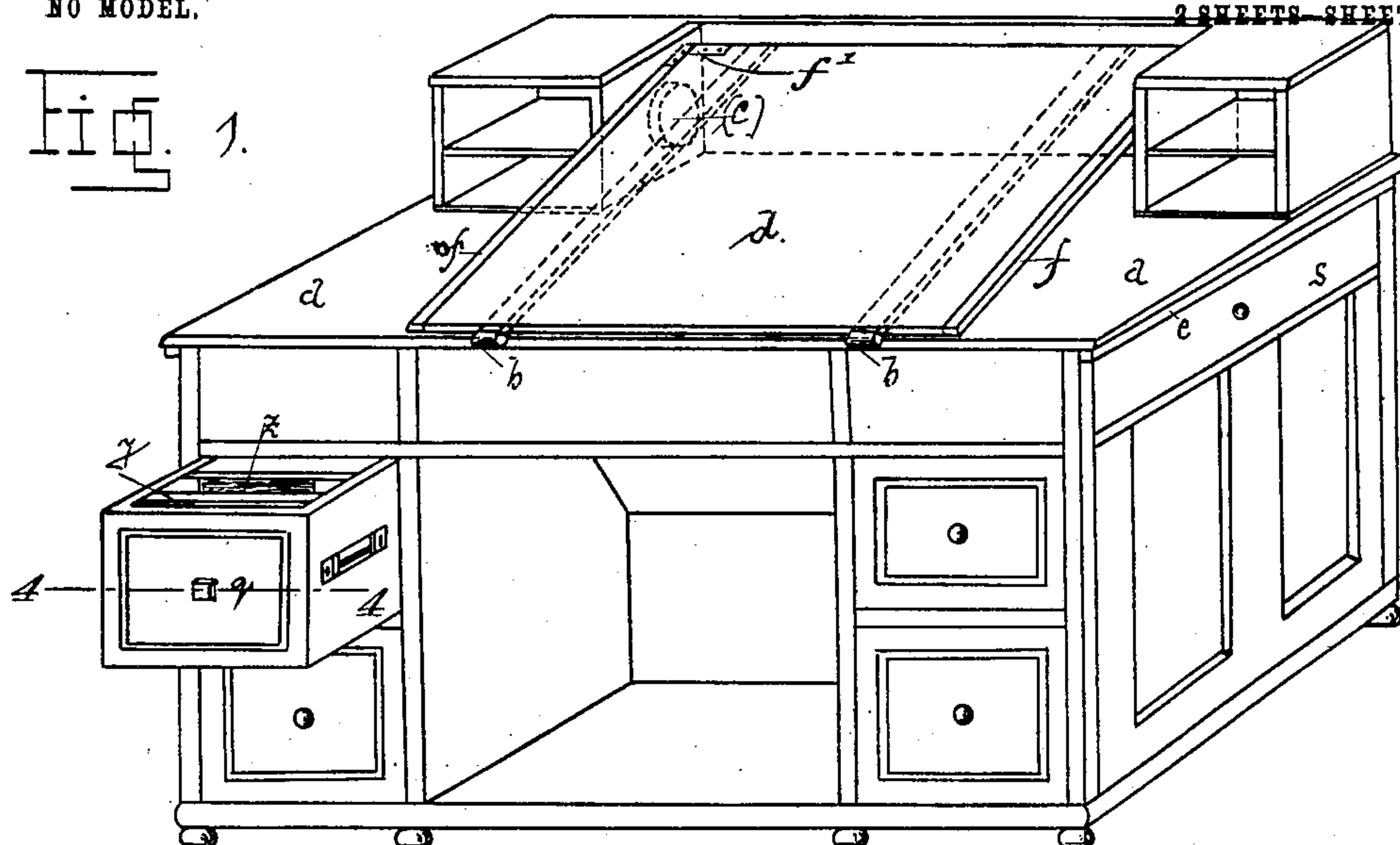


Fig. 5.

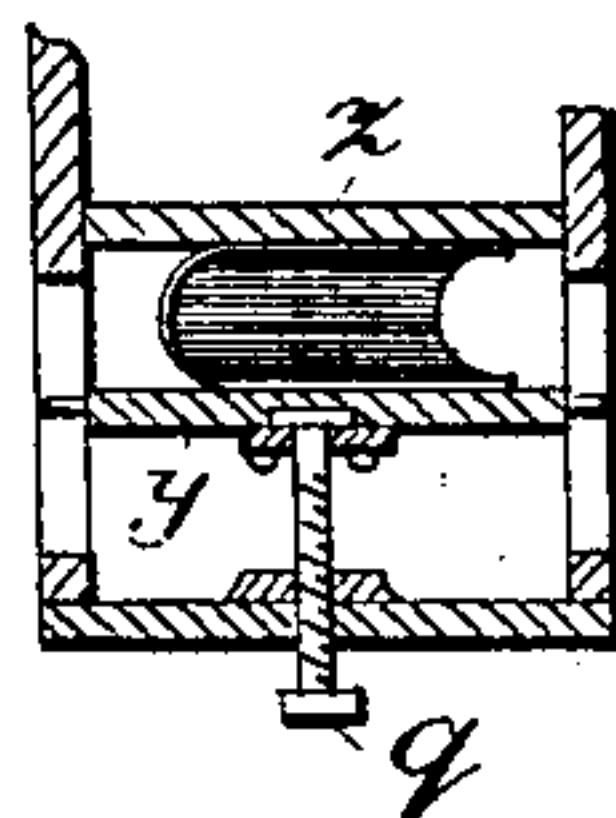
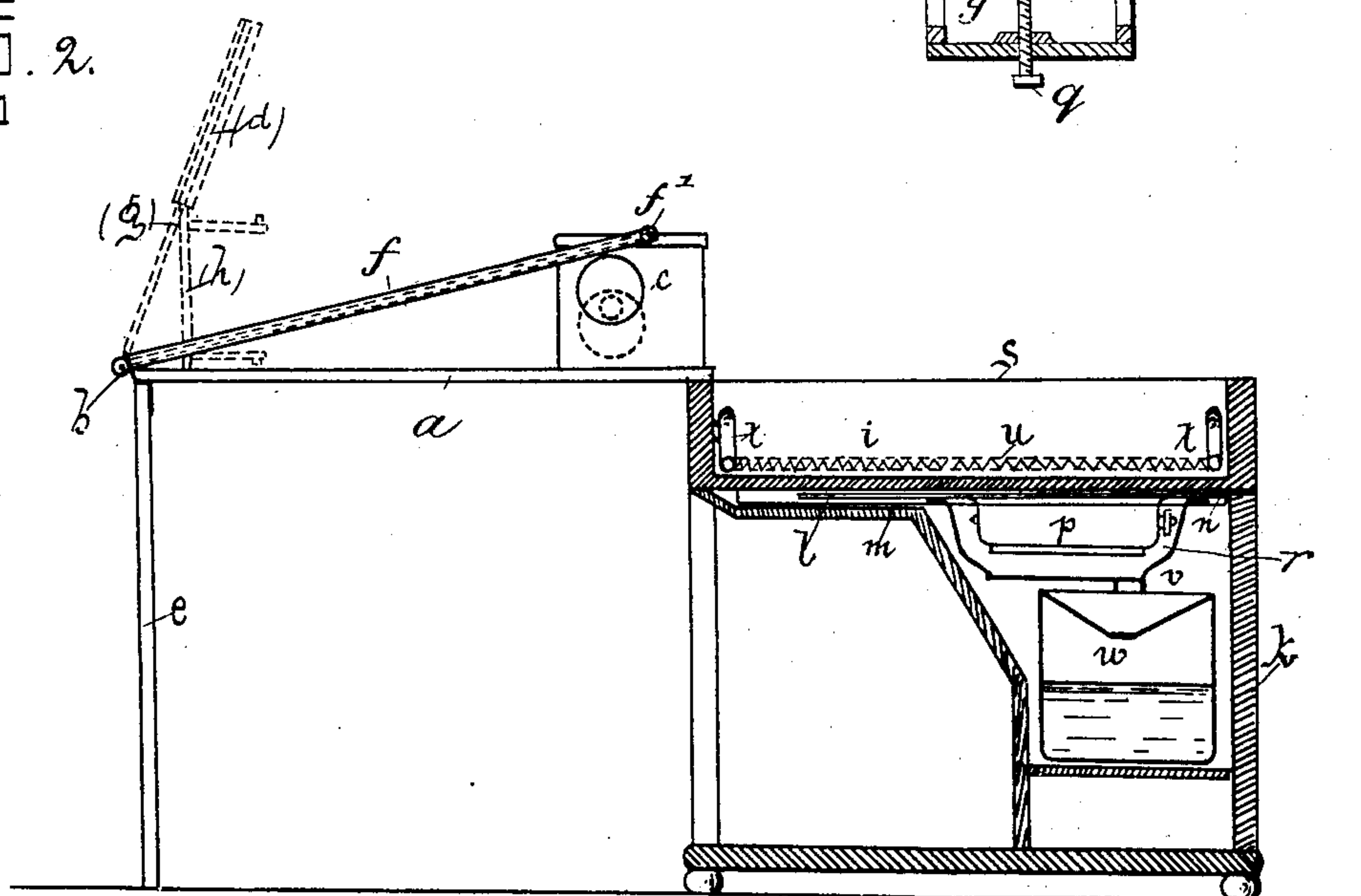


Fig. 2.



Witnesses:
Albert Marx,
Willy Lache.

Inventor:
Caspar Reisch,
by his attorneys:
Johann Wallmann & Co.

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2 SHEETS—SHEET 2.

Fig. 3.

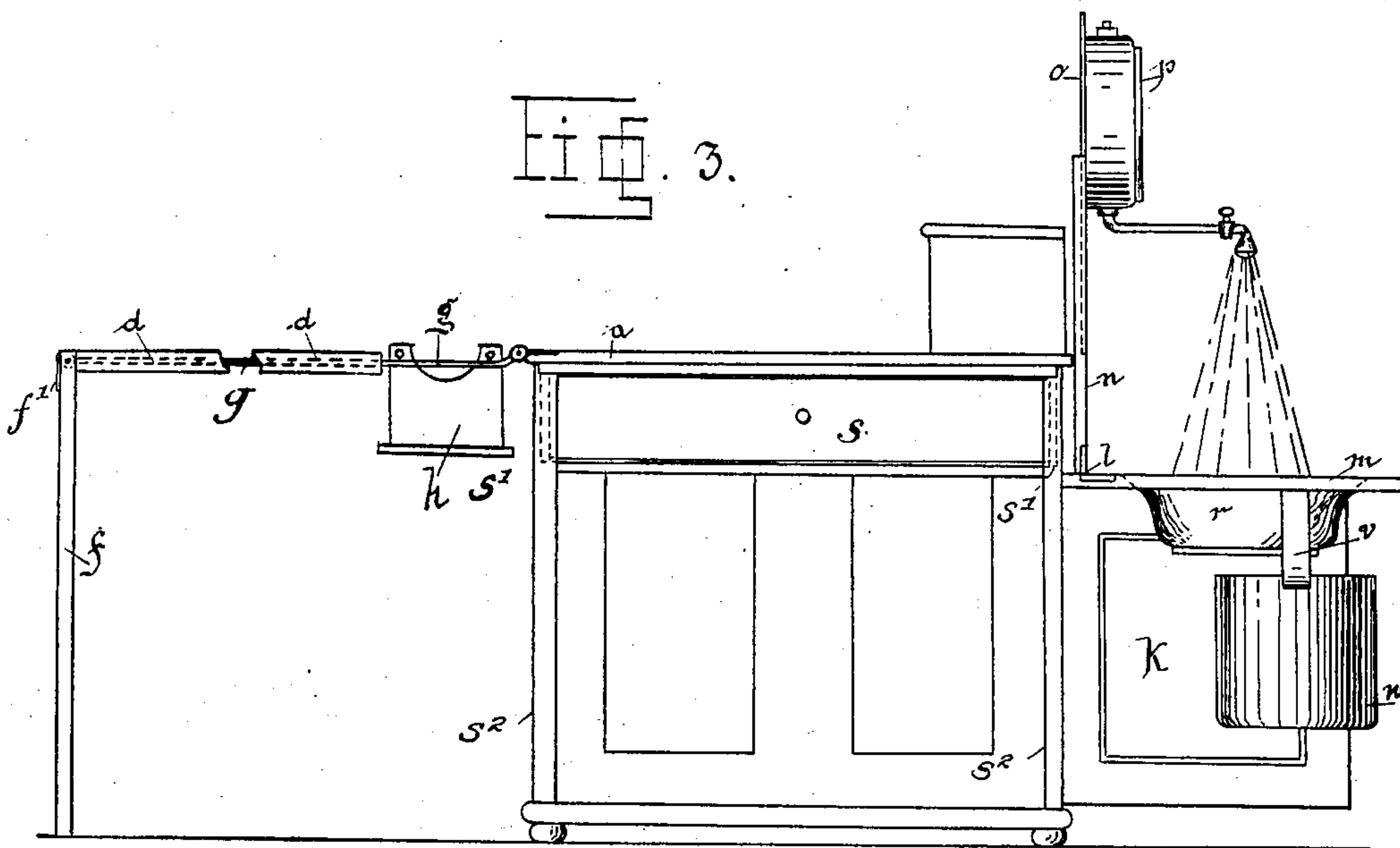
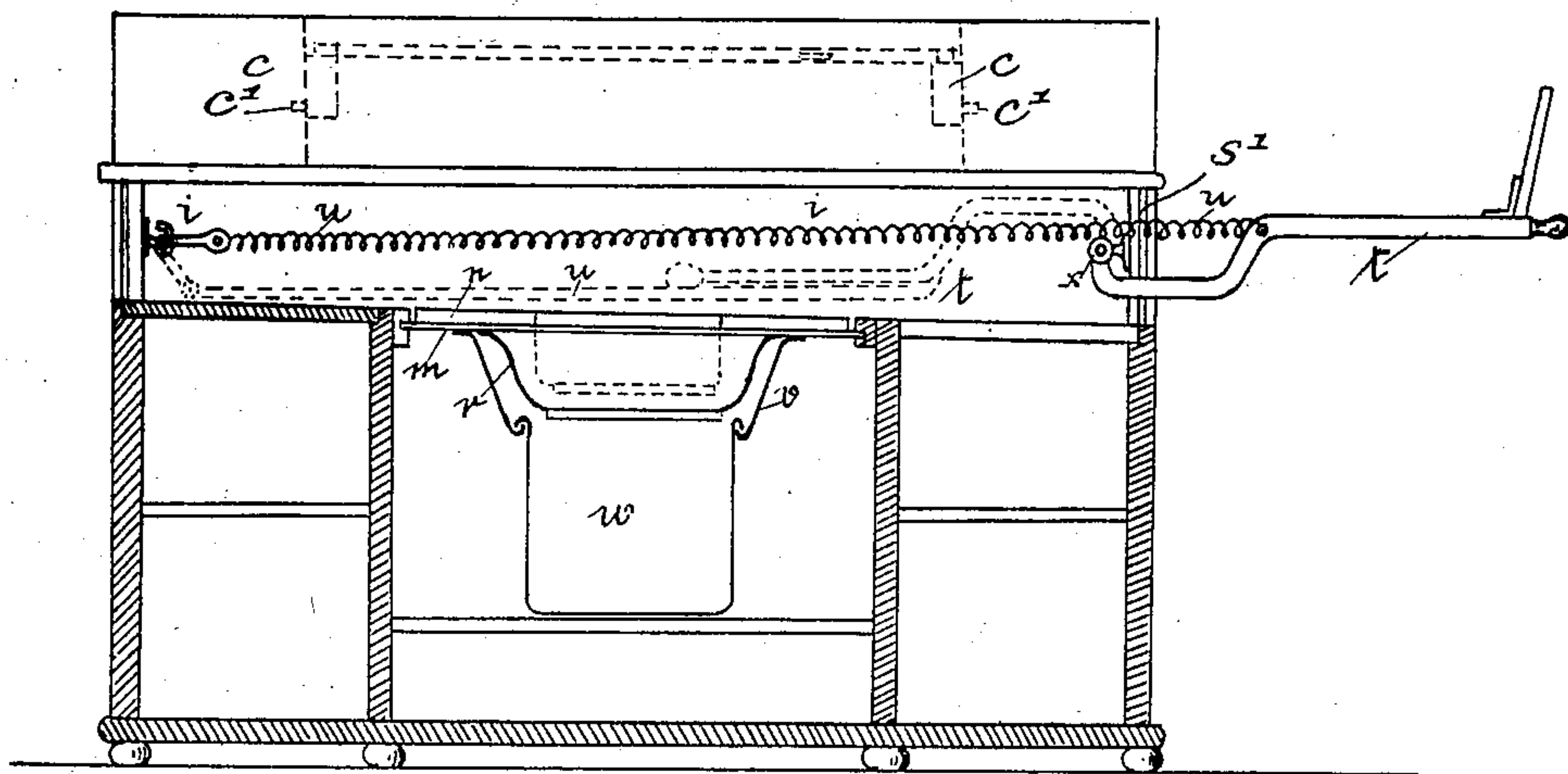


Fig. 4.



Witnesses:
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UNITED STATES PATENT OFFICE.

CASPAR REISCH, OF PÉCS, AUSTRIA-HUNGARY, ASSIGNOR OF ONE-HALF
TO JOHANN BÄCKER, OF PÉCS, AUSTRIA-HUNGARY.

COMBINATION TABLE, BED, WASHSTAND, &c.

SPECIFICATION forming part of Letters Patent No. 762,600, dated June 14, 1904.

Application filed August 16, 1902. Serial No. 119,977. (No model.)

To all whom it may concern:

Be it known that I, CASPAR REISCH, a subject of the Emperor of Austria-Hungary, residing at Pécs, in the Empire of Austria-Hungary, have invented a new and useful Combination Table, Bed, Washstand, &c., of which the following is a specification.

The subject of my invention is a piece of furniture which when in closed condition presents the appearance of an ordinary writing-table, but which can be opened up for use as bed, washstand, dining-table, and copying-press. The construction is such that writing-table, bed, washstand, and copying-press can be employed simultaneously.

My invention is illustrated by the annexed drawings, in which some of the methods of employing the piece of furniture are shown.

Figure 1 is a perspective view of the piece of furniture employed as writing-table. Fig. 2 is a vertical section of the piece of furniture, the top being drawn out, admitting of the apparatus being employed as writing-table and bed. Fig. 3 is a side elevation of the piece of furniture adapted for use as washstand, the top being, moreover, so disposed that the apparatus can also be employed as dining-table. Fig. 4 is a longitudinal section corresponding to Fig. 2, showing the wire mattress in extended condition. Fig. 5 is a detail view, being a section of the front portion of the press-drawer on the line 4 4 of Fig. 1.

\bar{d} is a supplementary top for writing purposes, hinged at $b\ b$ to the top a of the table, so that it can be turned over.

$c\ c$ are eccentrics working on pins c' . They can be turned by hand into the highest or lowest position, as desired, so as to support the supplementary top \bar{d} at a suitable angle. When not required, the eccentrics, with their pins, can be simply drawn out. The supplementary top \bar{d} can, on removal of the eccentrics c , be laid upon the top a , or it can, on the pintles of the hinges $b\ b$ being drawn out, be wholly removed.

When the piece of furniture is to be used as dining-table, the top \bar{d} must be turned on its hinges $b\ b$ through about one hundred and eighty degrees, so that it makes a level sur-

face with the top a and the two lateral bars $f\ f$, which are pivoted at f' to the top \bar{d} , then used as legs or supports, Fig. 3.

For the purpose of increasing the area of the surface of the table the top \bar{d} is drawn out off the wings or straps g of the hinges $b\ b$, these straps being prolonged, so as to form bars passing through the top \bar{d} . The intermediate space which is thus caused is filled up by a suitable board, or instead of the latter a stool h (likewise provided with a place in the piece of furniture) may be suspended in the space to serve as seat for a child.

In Fig. 2 the top a is drawn out in front and supported on the legs e , so that the bedstead i is exposed. In this figure the arrangement of the washbasin r can also be seen in retired position. The top \bar{d} , if set in the dotted-line position, may be employed as drawing-board. The stool h is employed for adjusting and supporting it, as shown, or instead of the stool h any other suitable object may be employed as support, or the top \bar{d} may be drawn wholly from off the straps g , turned through an angle of one hundred and eighty degrees, and then pushed onto the straps again, so that the bars $f\ f$ when turned on their pivots f' rest on the top a and support the top \bar{d} . The stool may also be used for adjusting the height of the washbasin r , being so set as to carry the basin on its side or its end, as desired.

If the washstand is to be used, the door k at the back of the apparatus must be opened, the boards or extensions $m\ n$ connected by the hinges l and in closed condition lying one upon the other, drawn out, and the slab n raised into a vertical position, Fig. 3, and the water-reservoir p raised, if required, by drawing out the bar o from the board n . In this manner the washstand can be adjusted in height as required. The reservoir p exactly fits the basin r when the apparatus is closed. v represents brackets for carrying the slop-pail w .

Fig. 4 shows how the bed is used. The end s of the space i is removable, its extremities fitting into grooves s' in the sides s'' of the table. This end s must first be removed and

the levers *t* turned over on their pins *x* from the dotted-line into the full-line position, whereby the wire mattress *u* is stretched and the length of the bed considerably increased.

5 It is obvious that the usual bedding can be laid upon the mattress *u*. The bedding may ordinarily be kept in the space *i*.

A drawer in front of the writing-table serves for the copying-press. The copying-book is
10 placed between the rigid partition or wall *z* and the parallel wall *y*, which can be advanced toward the former by the screw *q* for the purpose of pressing the book lying between the two. The screw *q*, as Fig. 5 shows, is an ordinary copying-press screw secured to the
15 wall *y* in well-known manner and working in the front of the drawer. Its head is shown as square, so that it may be turned by a key.

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

1. A piece of furniture having the external form of a writing-table with a sliding top *a*, hinges *b* having straps *g*, secured to the said
25 top, a supplementary top *d* through which the said straps pass, so that it can be turned over to form a plane extension of said top *a*, a bed exposed on drawing forward said top *a*, and a draw-out washstand located below said
30 bed, substantially as described.

2. A piece of furniture having the external form of a writing-table with a sliding top *a*, hinges *b* having straps *g*, secured to the said
35 top, a supplementary top *d* through which the said straps pass, so that it can be turned over to form a plane extension of said top *a*, a chamber *i* exposed on drawing forward said top *a*, hinged lever mechanism *t* located within said chamber and capable of being opened
40 out, and a wire mattress secured to said mechanism *t* and to the opposite end of the chamber, and a draw-out washstand located below said bed, substantially as described.

3. A piece of furniture having the external

form of a writing-table with a sliding top *a* 45 hinges *b* having straps *g*, secured to the said top, a supplementary top *d* through which the said straps pass, so that it can be turned over to form a plane extension of said top *a*, a chamber *i* exposed on drawing forward said
50 top *a*, hinged lever mechanism *t* located within said chamber and capable of being opened out, and a wire mattress secured to said mechanism *t* and to the opposite end of the chamber, and two draw-out extensions
55 *m n* hinged together, located below said bed, a washbasin supported by the lower extension *m*, and a water-reservoir carried by the upper extension *n*, all substantially as described. 60

4. A piece of furniture having the external form of a writing-table with a sliding top *a* hinges *b* having straps *g*, secured to the said
65 top, a supplementary top *d* through which the said straps pass, so that it can be turned over to form a plane extension of said top *a*, a chamber *i* exposed on drawing forward said top *a*, hinged lever mechanism *t* located within said chamber and capable of being opened
70 out, and a wire mattress secured to said mechanism *t* and to the opposite end of the chamber, and two draw-out extensions *m n* hinged together, located below said bed, a washbasin supported by the lower extension
75 *m*, and a water-reservoir carried by the upper extension *n*, and a drawer in the writing-table, two plates located within said drawer adapted to receive a copying-book between them, and a screw for actuating the movable
80 plate from the outside of the drawer, all substantially as described.

In testimony whereof I have signed this specification in the presence of two subscribing witnesses.

CASPAR REISCH.

Witnesses:

LOUIS VÁNDORY,

NORMAN W. WILLEY.