

PATENTED

FEB 18 1868

74604

Fig. 1.

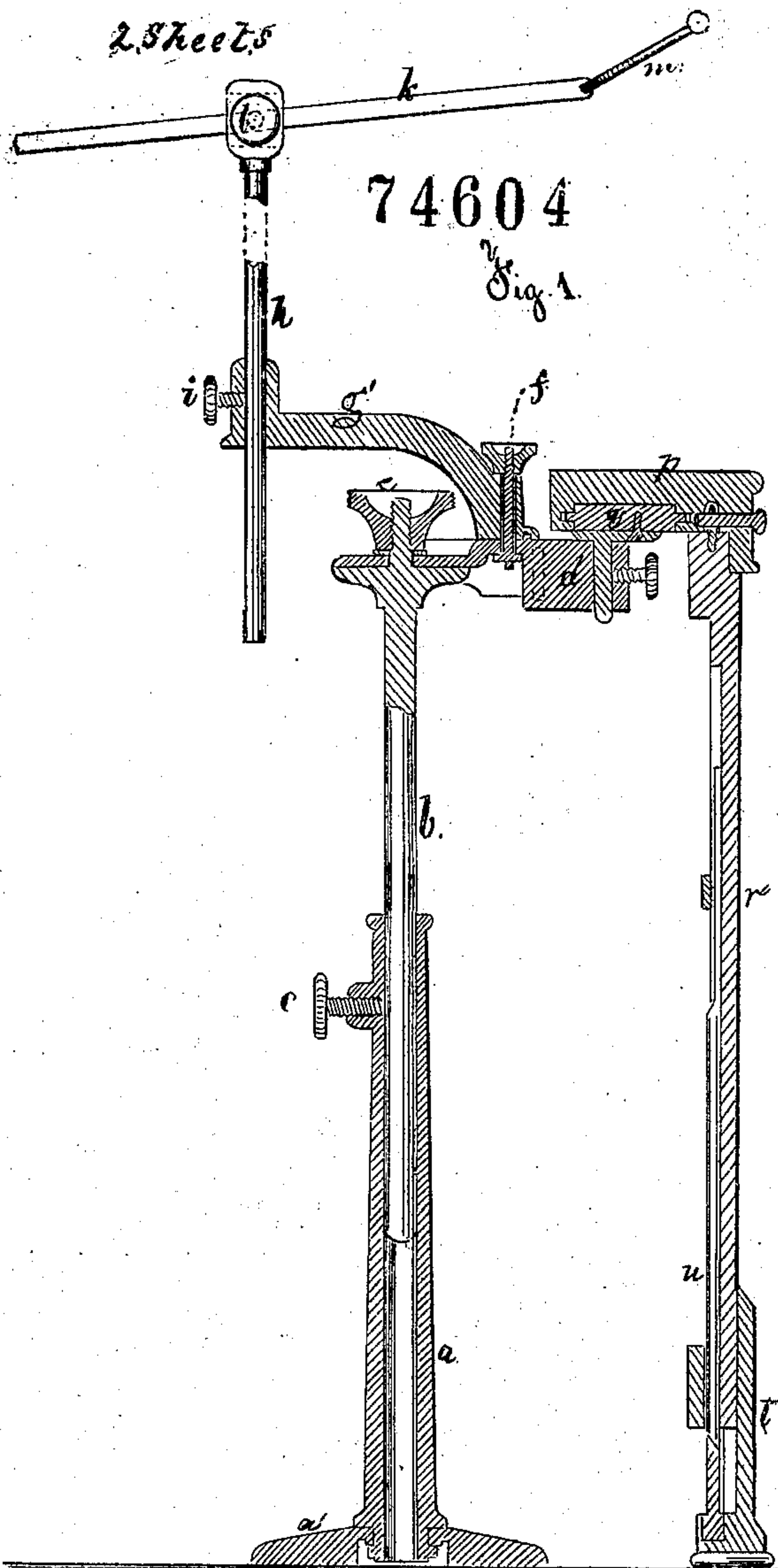
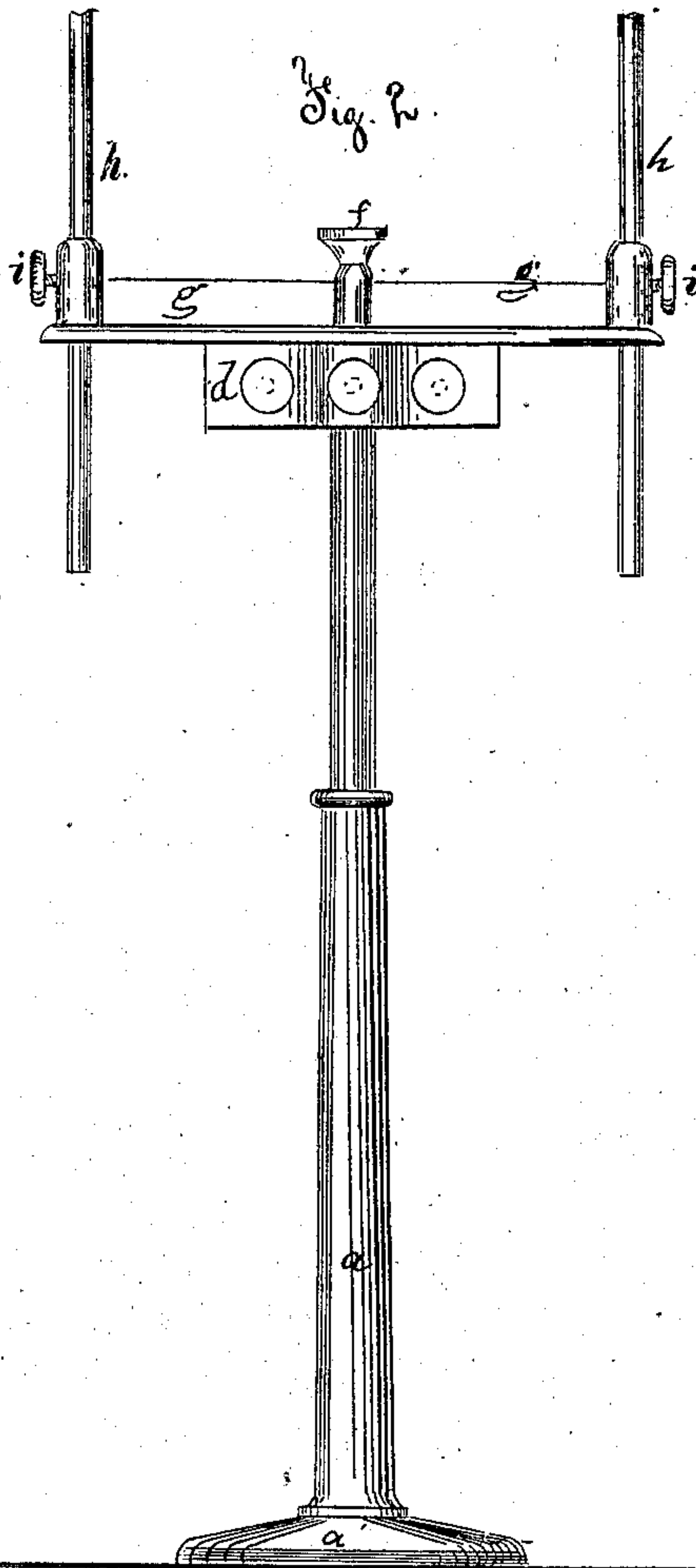


Fig. 2.



H. Garony.

Photographic Rest.

Fig. 4.

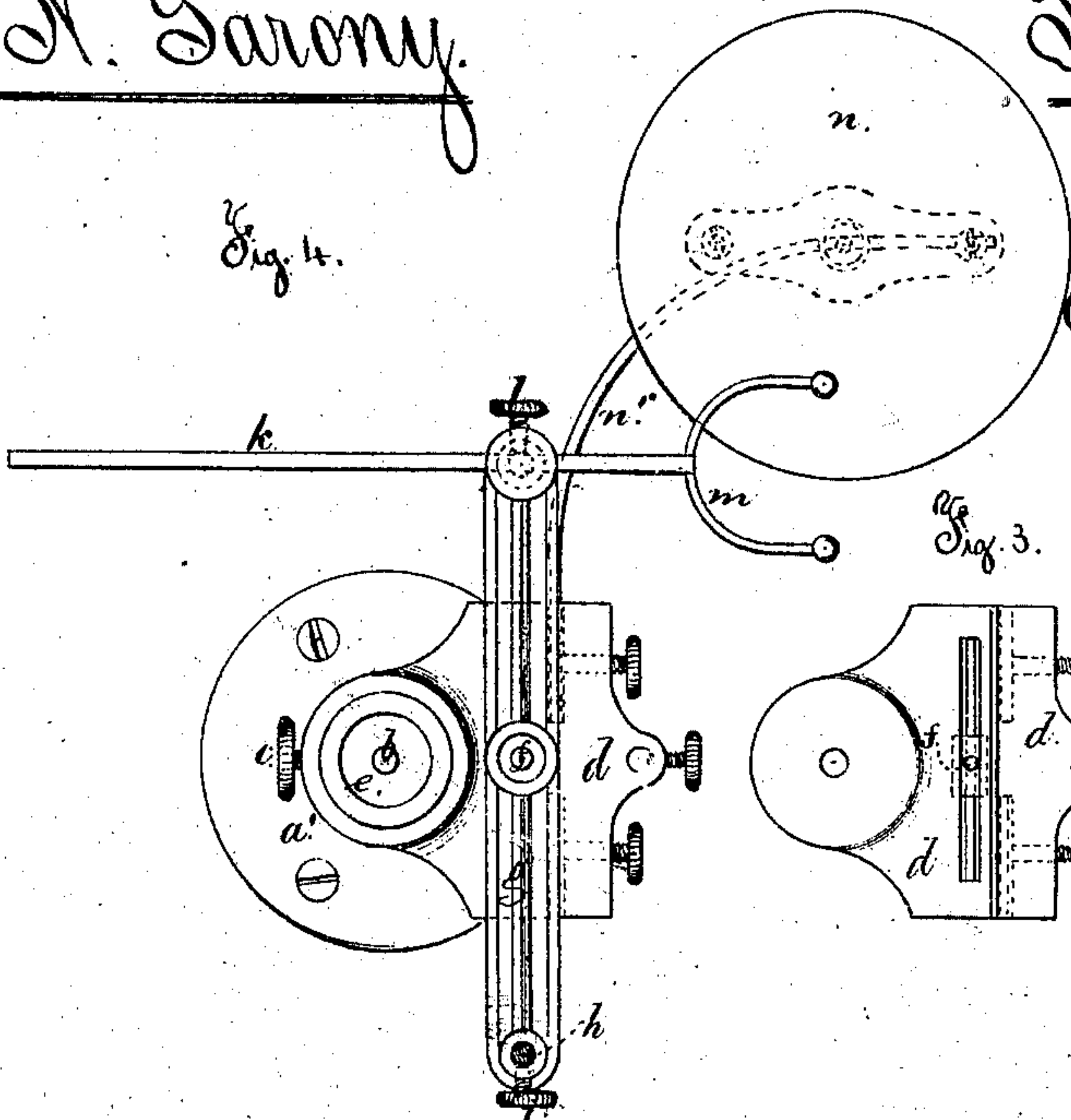
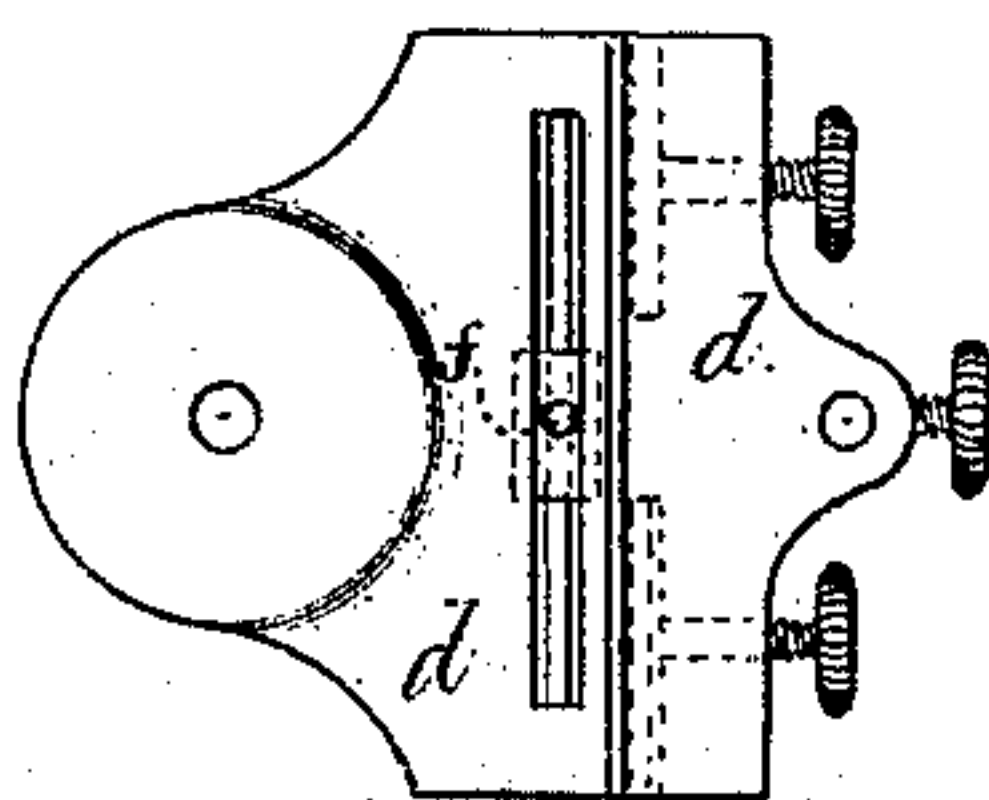


Fig. 3.

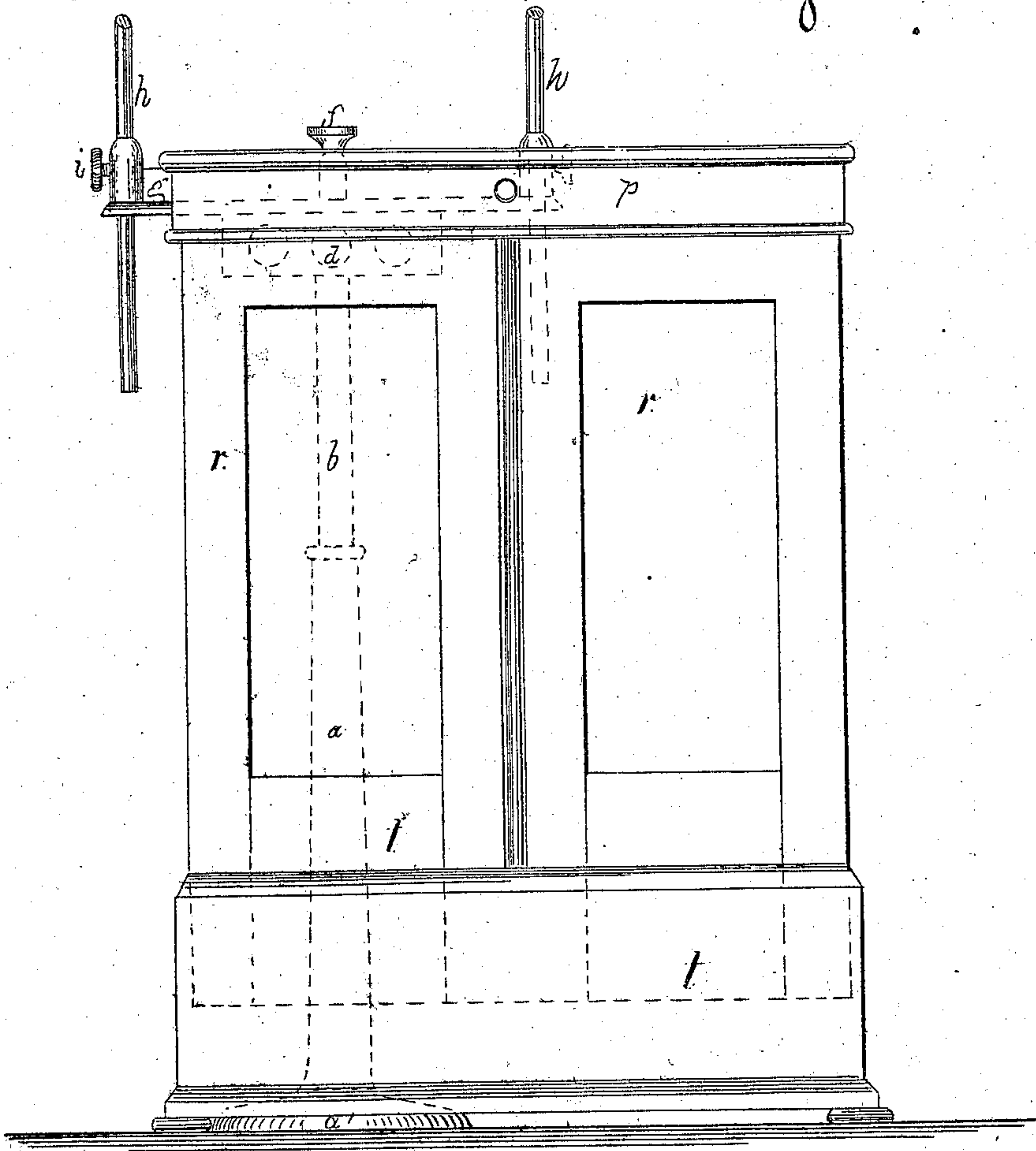


Witnesses

Chas. H. Smith
Geo. A. Walker

N. Sarony. Photographic Rest.

Fig. 5.



Witnesses,

Chas. H. Smith

Geo. A. Mearns

N. Sarony

United States Patent Office.

N A P O L E O N S A R O N Y , O F N E W Y O R K , N . Y .

Letters Patent No. 74,604, dated February 18, 1868.

IMPROVEMENT IN PHOTOGRAPHIC RESTS.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, NAPOLEON SARONY, of the city and State of New York, have invented and made a certain new and useful Improvement in Photographic Rests; and I do hereby declare the following to be a full, clear, and exact description of the said invention, reference being had to the annexed drawing, making part of this specification, wherein—

Figure 1 is a vertical section of the photographic rest with the cabinet extension-panel.

Figure 2 is an elevation of the head-block and rest-holder.

Figure 3 is a plan of the head-block.

Figure 4 is a plan of the head-block, table, rest-holder, and column; and

Figure 5 is an elevation of the extension cabinet-panel and photographic rest.

Similar marks of reference denote the same parts.

This invention is an improvement upon that for which Letters Patent were granted to Oliver Sarony, June 5, A. D. 1866, and consists in an improved support for the various rests that are employed for sustaining the human body in the positions required for the picture.

By my improved construction the rests are placed with great facility in the desired position, the stand itself being fixed to the floor or platform, and the construction is such that the parts are not so large, or so liable to be seen in the picture, as in the aforesaid patent.

In the drawing, *a'* represents the base of the stand or column secured permanently to the platform or floor. *a* is the column or pedestal, firmly but removably connected to the base, *a'*, by being screwed or otherwise connected thereto, so that the column and rest may be moved to another base, secured to a different part of the floor or platform. In this column is a rod, *b*, that can be raised or lowered, and secured by the clamping-screw *c*, so as to place the apparatus at any desired height. *d* is a head-block, that rests upon the top of the rod *b*, and is clamped in any position to which it may be turned, horizontally, by the nut *e*. In this head-block *d* is a transverse mortise, through which passes the vertical bolt *f*, that is employed to secure the rest-holder *g* at any position to which it may be moved transversely upon said head-block *d*. At the ends of the rest-holder *g* are sockets, through which pass the round rods *h* of the rest, and are clamped at any desired point by the screws *i*, and *k* are horizontal or inclined rods passing through the heads of the rods *h*, and secured by clamp-screws *l*, and *m* are the branches and balls, or other devices, forming a rest for the head or any part of the body. It will be evident that one or two of these rods *h* and rests may be employed, and that it may be adjusted to any desired position relatively to the column *a*, or raised to any desired height. Where the rest is to be thrown into a different position relative to the column than that provided by the holder *g*, I take the same off and apply the arm *g'* that holds the rod *h* and rest, as seen in fig. 1, and this rest may stand behind the column, or, by giving the head-block *d* a half rotation, horizontally, it may extend in front of the column. I provide a table or stand, *n*, on a segmental arm, *n'*, that is attached to the head-block *d* by the end passing into a mortise, and being secured by a clamp-screw, and the table is movable upon said arm so as to be held at any desired point, and the arm *n'* may be placed, either end first, into either of the mortises upon the head-block *d*, as rendered necessary by the position of the person.

In order to furnish a cabinet or straight or ornamental table, I make use of the table *p*, sustained upon a slide, *q*, that has a stud setting into a socket in the head-block *d*, and on this slide *q* the table *p* may be moved in either direction as required for the position of the person; and to form an ornamental cabinet front I introduce the extension-panel *r*, that is connected at its upper end to the under side of the table *p*, and is formed with any desired ornamental panelled surface, upon which the sliding base *t* is applied, said base, *t*, being guided by a vertical rod, *u*, in a groove in the back of said panel *r*, so that the base can remain upon the platform or floor while the panel is raised or lowered with the table *p*, as that may be adjusted to the proper height for the person, the panel *r*, at its lower part, sliding behind the said base, *t*. By this construction the external appearance of the cabinet front is maintained regardless of the variations of height required for the table or rest. It will be understood that when a group of persons is to be taken, the rest-holder *g* may be made of any desired length, and receive two or more rods and rests, thereby obtaining the necessary rests for several persons, and only one column or pedestal.

What I claim, and desire to secure by Letters Patent, is—

1. The head-block *d*, constructed in the manner specified, in combination with the stand or column *a* and rod *b*, as and for the purposes set forth.
2. The rest-holder *g* or *g'*, in combination with the head-block *d*, rod *b*, column *a*, and rest *h k*, substantially as and for the purposes set forth.
3. I claim the extension cabinet-front or panel, in combination with the table *p*, substantially as specified.
4. I claim two or more rests, supported from one column by means of the rest-holder *g*, substantially as set forth.
5. I claim the curved arm *n'* and movable table *n*, in combination with the column *a* and rod *b*, as and for the purposes set forth.
6. I claim attaching the column *a* removably to a base, *a'*, that is permanently attached to the floor, in order that the rest may be a fixture when connected to such base, but removable to other bases, for the purposes set forth.

In witness whereof, I have hereunto set my signature, this thirtieth day of May, A. D. 1867.

NAPOLEON SARONY.

Witnesses:

CHAS. H. SMITH,
GEO. D. WALKER.