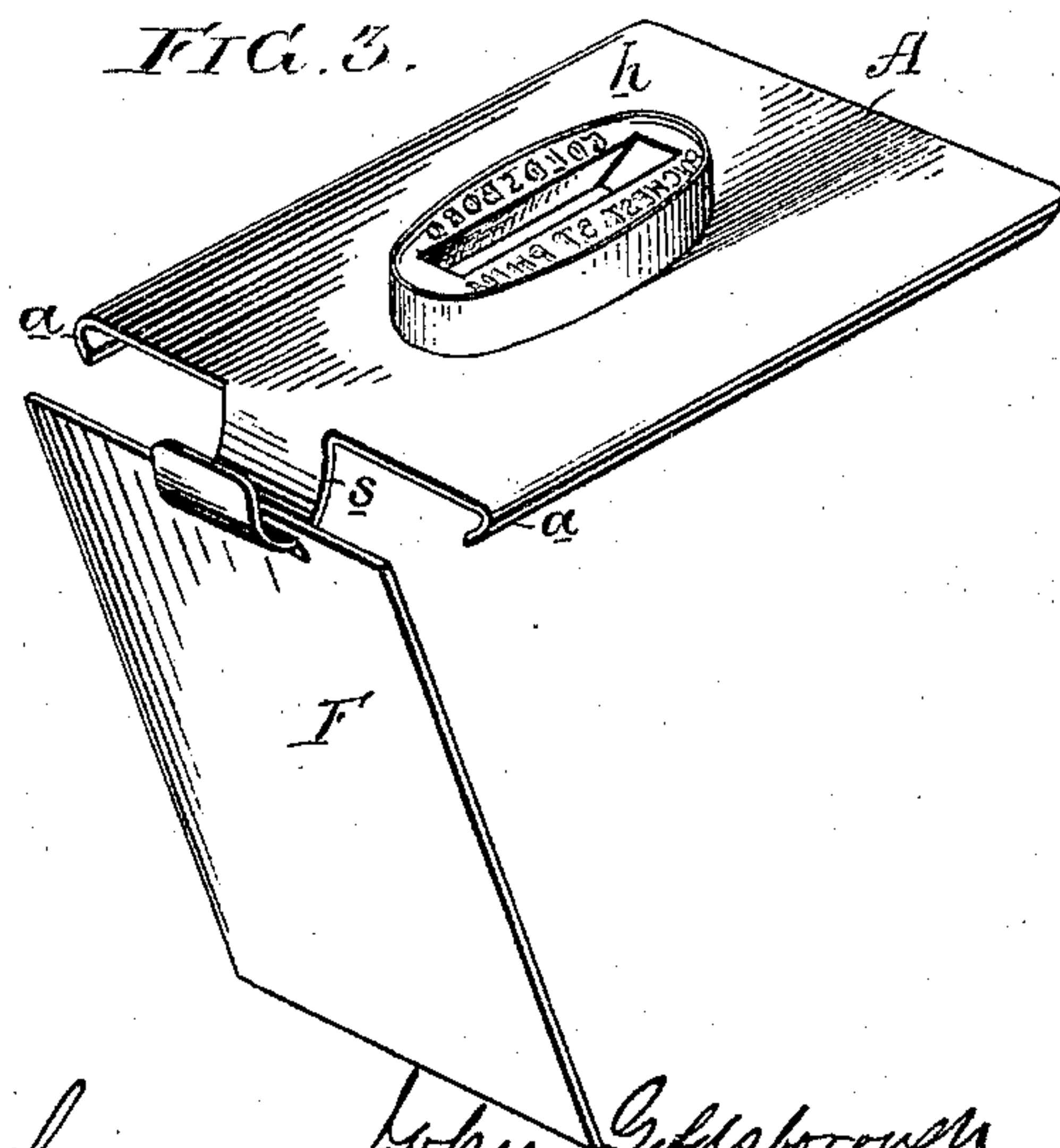
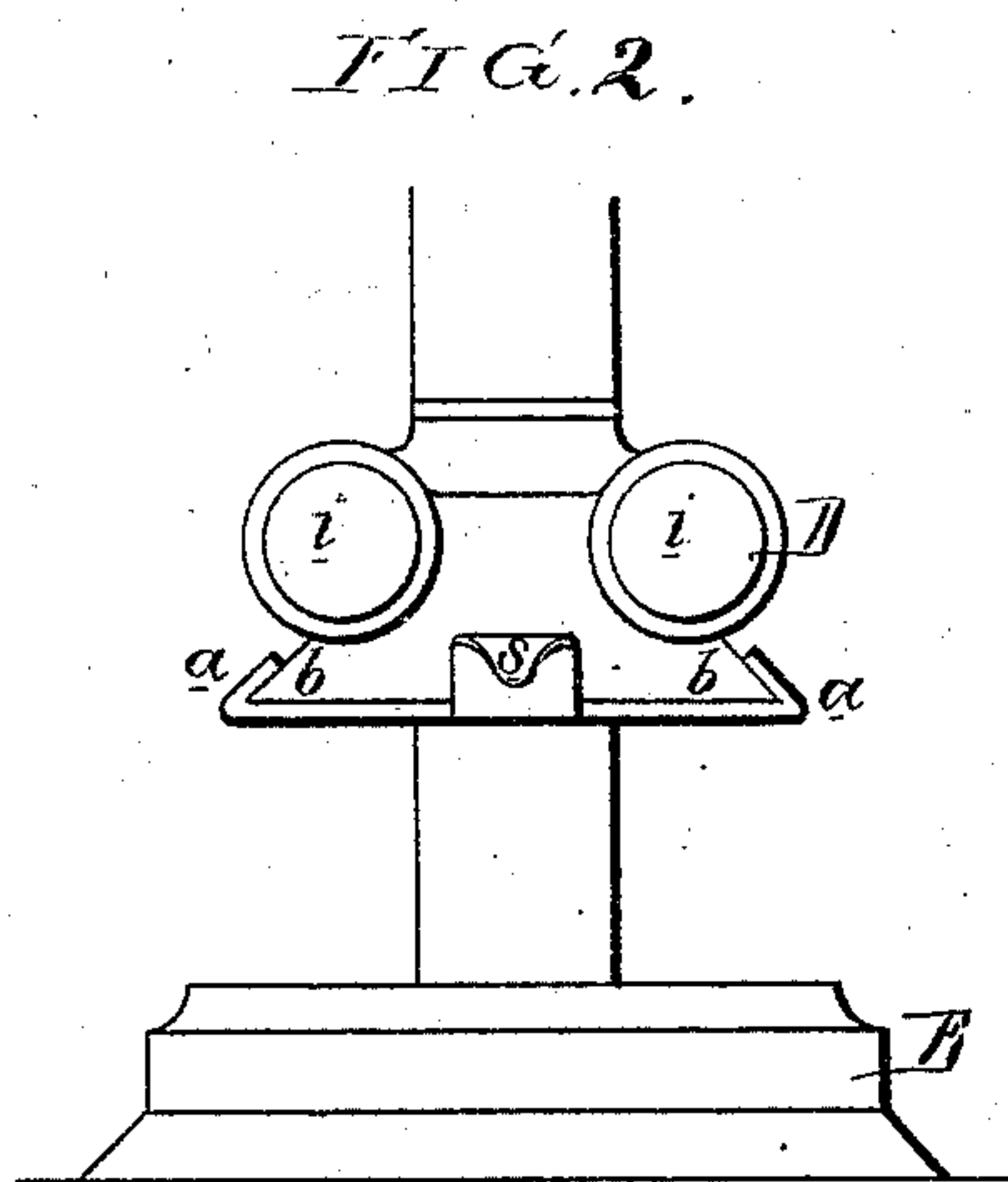
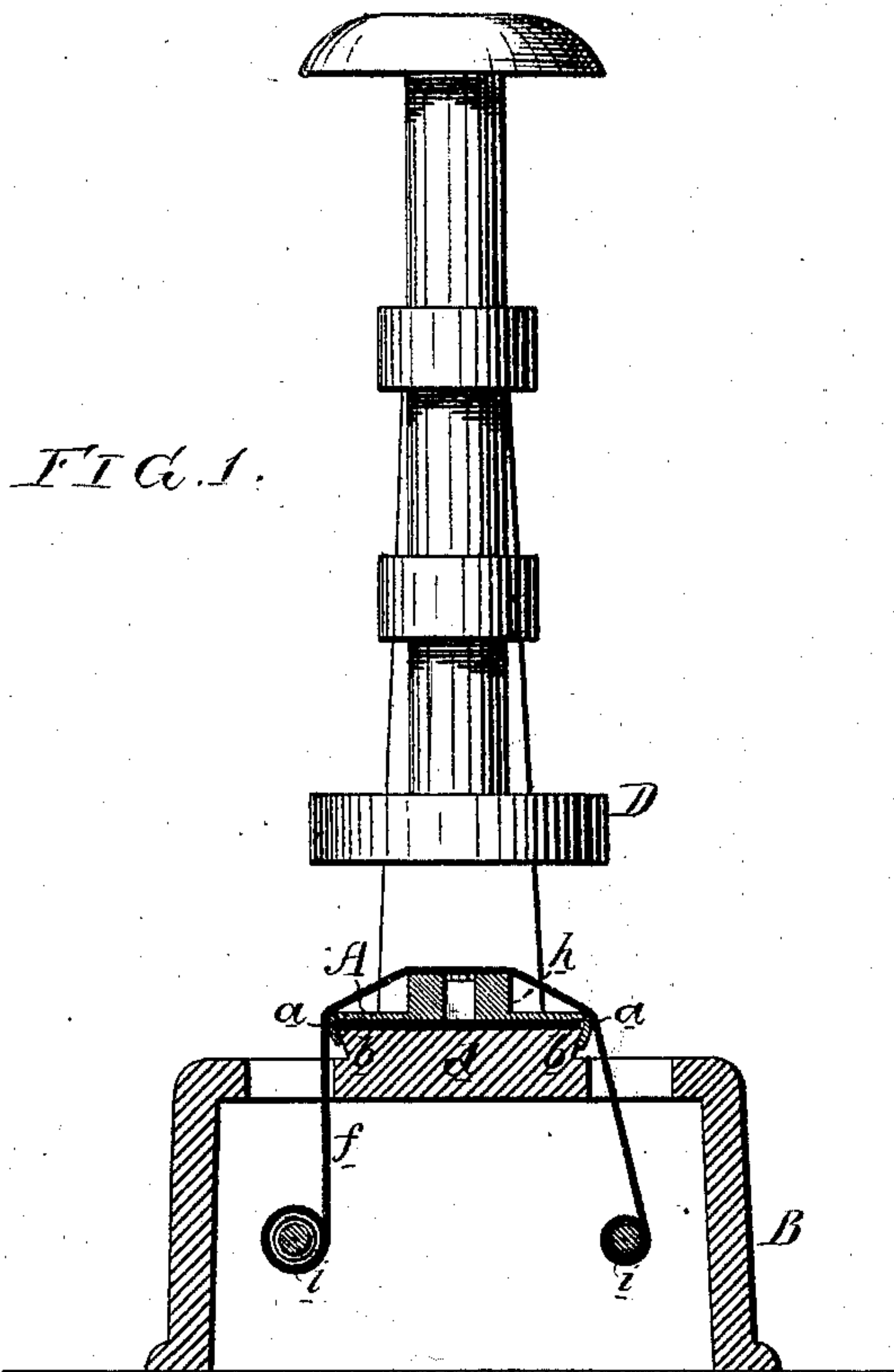


J. GOLDSBOROUGH.
Hand-Stamps.

No. 150,858.

Patented May 12, 1874.



Witnesses, Harry Smith
Thomas M. Sloan

John Goldsborough
by his attys.
Howson and Son.

UNITED STATES PATENT OFFICE.

JOHN GOLDSBOROUGH, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVEMENT IN HAND-STAMPS.

Specification forming part of Letters Patent No. **150,858**, dated May 12, 1874; application filed March 2, 1874.

To all whom it may concern:

Be it known that I, JOHN GOLDSBOROUGH, of Philadelphia, Pennsylvania, have invented an Improvement in Hand-Stamps, of which the following is a specification:

The object of my invention is to securely connect a detachable die-plate to the base or plunger of a hand-stamp by adapting the opposite bent edges *a a* of the said die-plate to the correspondingly-beveled edges *b b* of the projection *d* on the base *B* of the stamp, as shown in the vertical section, Figure 1, of the accompanying drawing, or to beveled edges on the plunger *D*, as shown in the elevation, Fig. 2, the said beveled edges *b* serving in both cases as guides upon which the overlapping die-plate *A* can be caused to slide in connecting or disconnecting it.

In Fig. 1 the saturated ribbon *f* which passes over the die *h* secured to the die-plate *A* is wound upon rollers *i i* contained within the base of the instrument; and in Fig. 2 all of these parts are secured to and move with the plunger.

My invention, which is applicable to both well-known styles of instruments has the following advantages: The method of attaching the die-plate is secure and simple. There are no projections to interfere with the adjustment of the saturated ribbon, which slides freely over the rounded edges *a a* of the die-plate, and the latter occupies the entire width of the portion of the base or plunger, to which it is

attached, but without extending beyond the same, so that the die *h*, whether wide or narrow, must be solidly backed throughout, and the impressions obtained will consequently be uniform and perfect. When detachable type for dating, &c., are used in connection with the die, as shown in the perspective view, Fig. 3, I use a plate, *F*, for holding the said type in place when the die-plate is disconnected from the instrument, the said retaining-plate being hinged to the handle *s* of the die-plate in a manner which will be readily understood without explanation.

Without claiming broadly the securing of die-plates to hand-stamps by dovetail connections, I claim as my invention—

1. The detachable die-plate *A*, having bent edges *a a*, adapted to the beveled guiding-edges *b b* of the base or plunger of a hand-stamp, substantially as and for the purpose described.

2. The combination of the retaining-plate *F* with the detachable die-plate *A* and its recessed die *h*, all substantially as and for the purpose specified.

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

JOHN GOLDSBOROUGH.

Witnesses:

WM. A. STEEL,
HARRY SMITH.