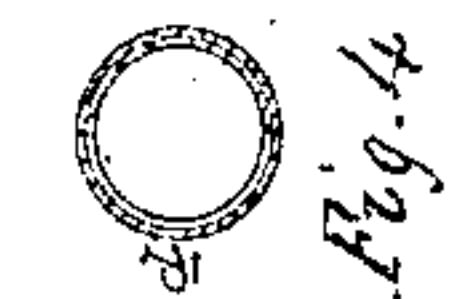
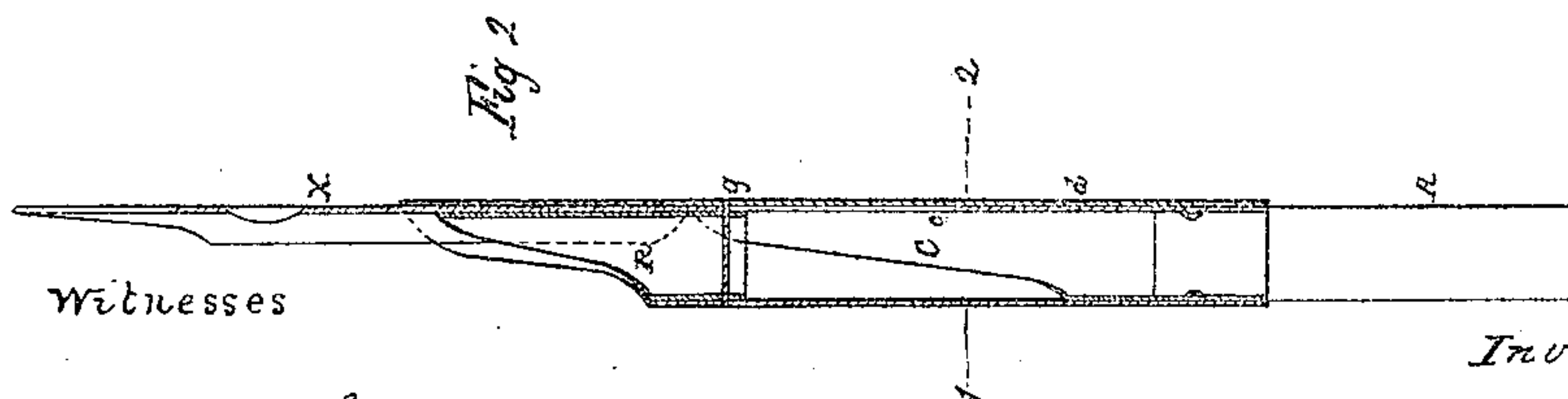
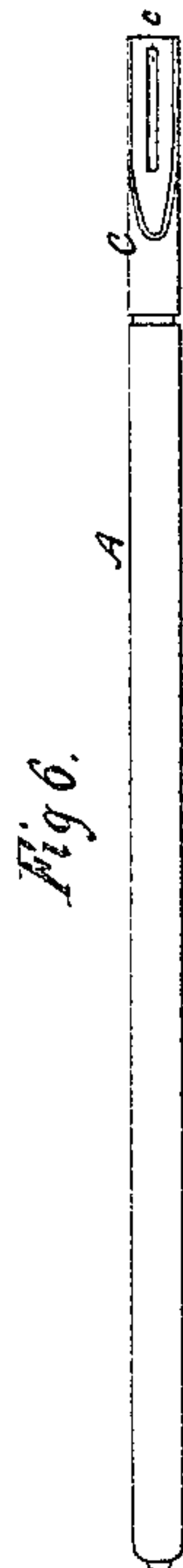
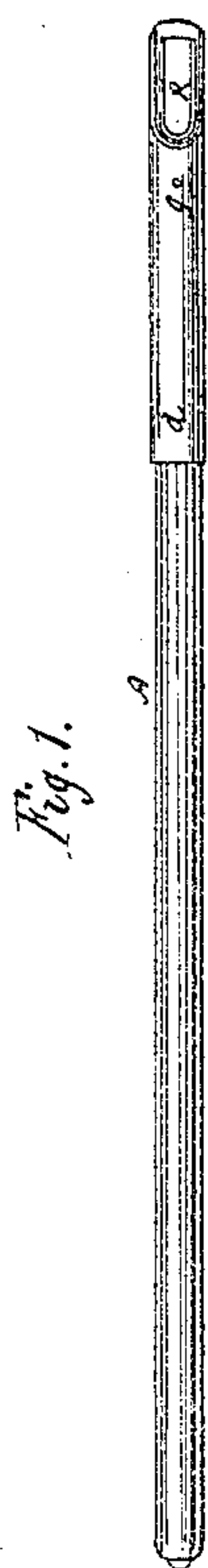
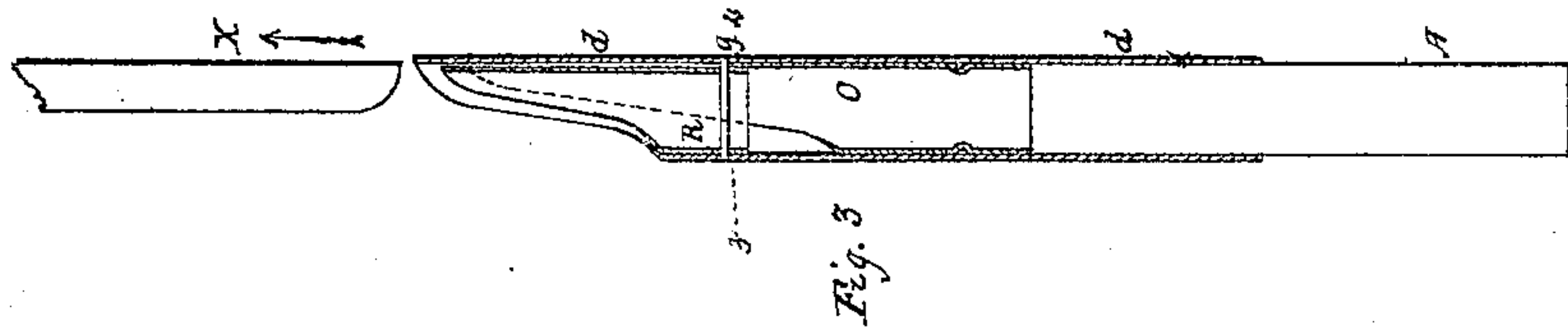


A. Masson & P. H. Cary. Sheet 1. 2 Sheets.

Pen Holder.

N^o 50,543.

Patented Oct. 17, 1865.



Witnesses
Wm. Albert Dill,
John Parker

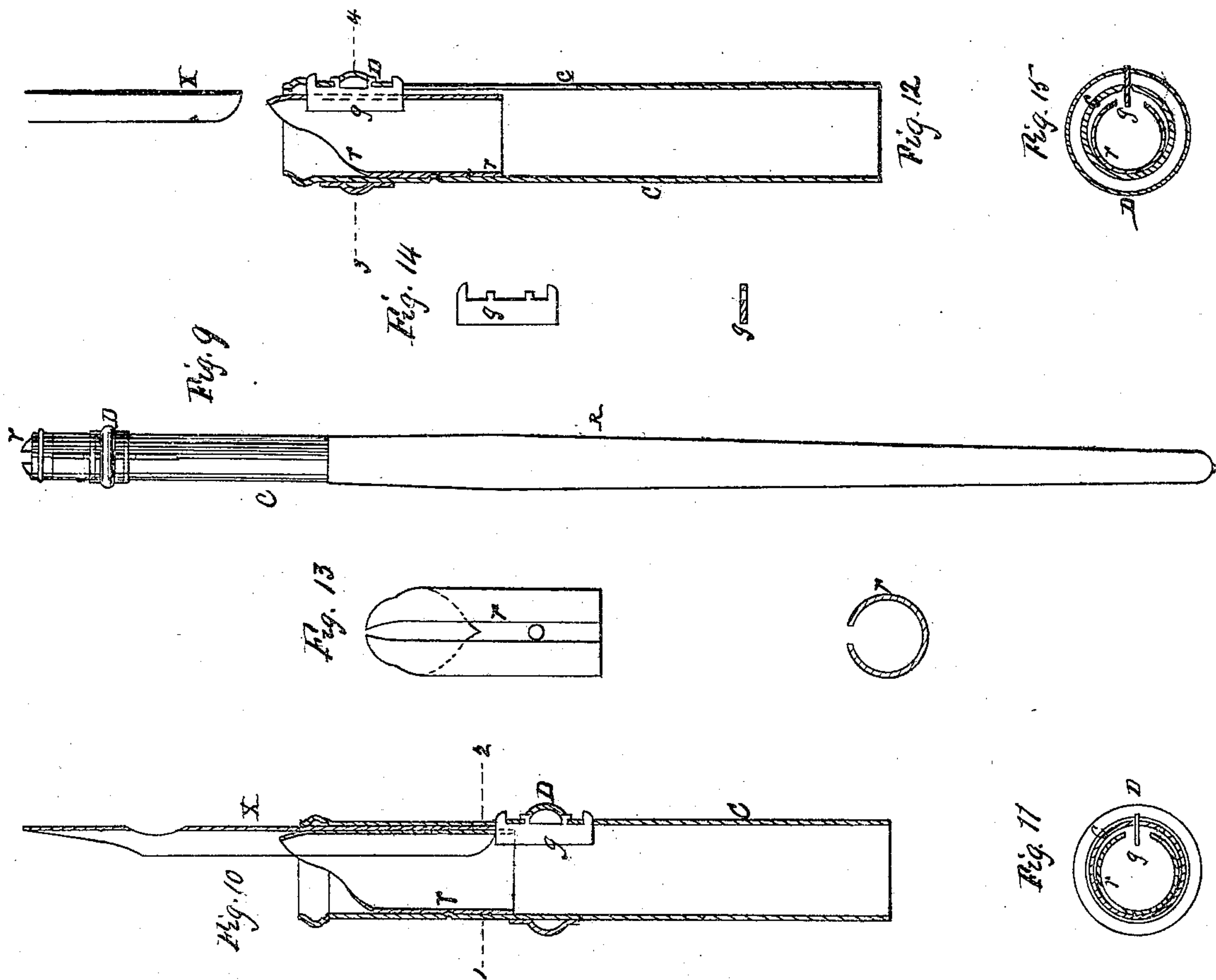
Inventors
A. Masson,
P. H. Cary } *By their Atty H. H. Henshaw,*
per C. O. Henshaw

Sheet 2. of 2. Sheets.

A. Masson & P. H. Cary.
Pen Holder.

N^o 50,543.

Patented Oct. 17, 1865.



Witnesses

Inventors

Wm. Albert Steel.
John Parker

A. Masson }
P. H. Cary } By their Atty
H. Hanson
per C. E. Foster

UNITED STATES PATENT OFFICE.

AUGUSTE MASSON AND PIERRE HUBERT CARY, OF PARIS, FRANCE.

PEN-HOLDER.

Specification forming part of Letters Patent No. 50,543, dated October 17, 1865.

To all whom it may concern:

Be it known that we, AUGUSTE MASSON and PIERRE HUBERT CARY, of Paris, France, have invented an Improvement in Pen-Holders; and we do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

Our invention consists of a holder having a tube attached to the same, combined with an exterior sliding ring or tube and an inner split tube, so that the pen may be disengaged from the holder, as fully described hereinafter, by the movement of the exterior ring or tube.

In order to enable others skilled in the art to make and use our invention, we will now proceed to describe its construction and operation.

On reference to the accompanying drawings, which form a part of this specification, Figure 1, Drawing No. 1, is an exterior view of our improved pen-holder; Figs. 2 and 3, sectional views drawn to an enlarged scale, showing the parts in different positions; Fig. 4, a section on the line 1 2, Fig. 2; Fig. 5, a section on the line 3 4, Fig. 3; Figs. 6, 7, and 8, detached views of the parts of holder; Fig. 9, Drawing No. 2, an exterior view of a modification of the pen-holder; Figs. 10 and 12, enlarged sectional views, showing the parts in different positions; Figs. 11 and 15, sections on the lines 1, 2, 3, 4, Figs. 10 and 12; and Figs. 13 and 14, detached views of parts of the holder.

On reference to the views in Drawing No. 1, A is the handle of the holder, to one end of which is secured a metal tube, C, a portion of the latter being cut away, as best shown in Fig. 6, and in one side of the tube is a slot, *c*, for a purpose described hereinafter. On the tube C slides another and longer tube, *d*, and within the latter is secured a split tube, R, of the form shown in Figs. 2, 4, and 7, a pin, *g*, which secures the tube R to one side of the tube *d*, also passing through the slit in the opposite side of the tube R, through the slot *c* in the tube C, and into the opposite side of the tube *d*.

When a pen has to be inserted into the holder the parts are first brought to the position shown in Fig. 3. The holder is then held

in a horizontal position, the fingers pressing on the tube *d*, while the pen is inserted into the space between the tubes R and *d*, the end of the pen bearing against the end of the tube C', and, as it is introduced, pushing back the latter and the handle A to the position shown in Fig. 2. When the pen has become injured, or it is desired to remove the same, the tube *d* is seized in one hand, as before, while the handle is seized in the other hand, and is forced through the tube in the direction of the pen, which is thus pushed by the tube C from its position between the tubes R and *d* and from the holder.

It will be seen that the movement of the tube *d* on the tube C is limited by the slot *c* in the latter, and that the pin *g*, while it does not obstruct the longitudinal movement of the tubes, effectually prevents the same from turning.

In the modifications shown in Drawing No. 2, a slotted tube, E, is attached to the holder, as before, and a split tube, *r*, is secured within the same in the same manner as the tube R is secured within the tube *d*. In this instance, however, a ring, D, slides on the tube C, and a pin, *g*, on the inner side of the ring projects through the slot *c* in the tube C and into the slit in the tube *r*, so that when the pen is introduced between the tubes *r* and C the ring will be moved to the position shown in Fig. 10, the pen being thrown out by moving the ring D to the position shown in Fig. 12.

We claim as our invention and desire to secure by Letters Patent—

The handle A, with its tube C, combined with an exterior sliding ring or tube and an inner split tube, so that the pen may be disengaged from the holder by the movement of the sliding ring or tube on the tube C, substantially as described.

In testimony whereof we have signed our names to this specification before two subscribing witnesses.

A. MASSON.
P. CARY.

Witnesses:

E. RUNARD,
EDWARD TUCK.