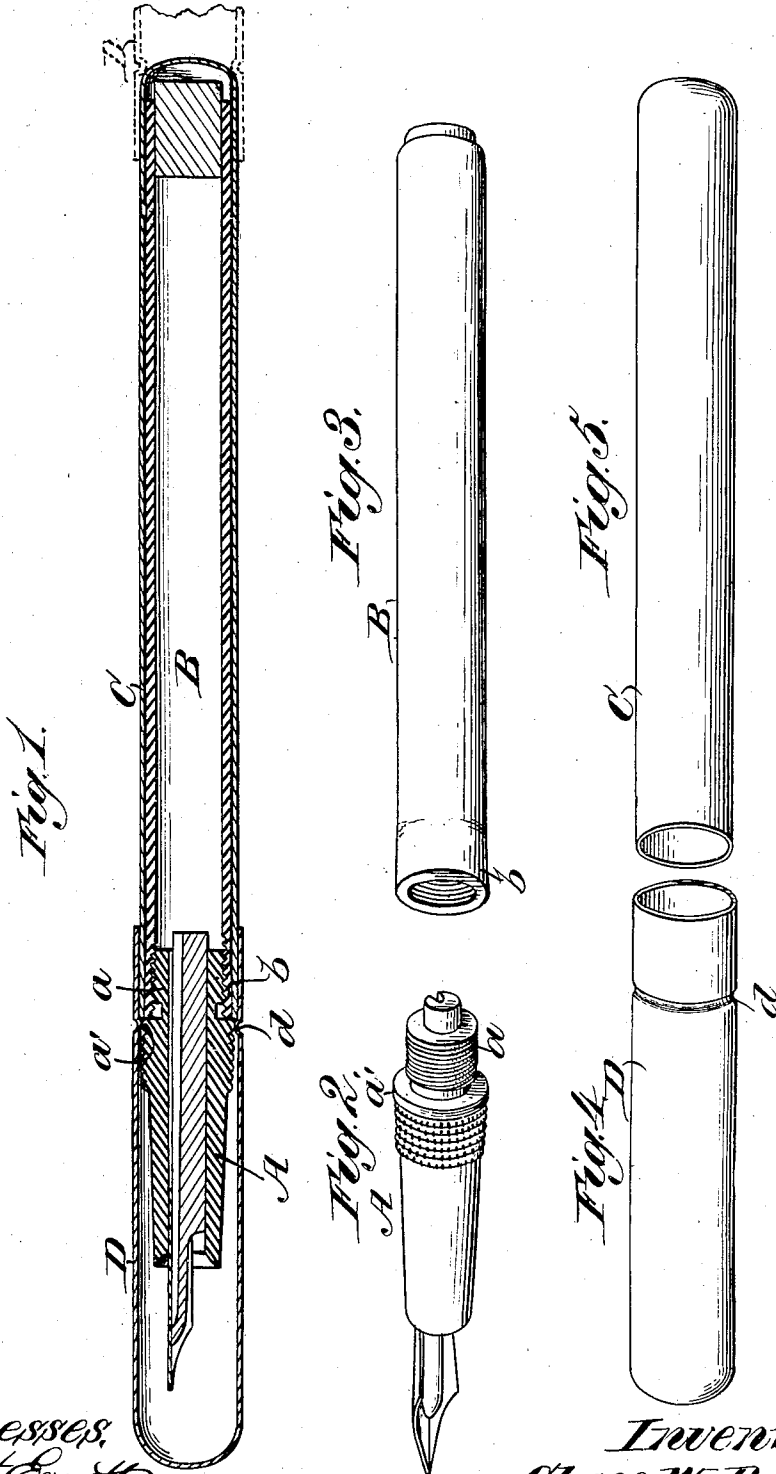


C. W. BOMAN.
FOUNTAIN PEN.

APPLICATION FILED JULY 1, 1908.

907,722.

Patented Dec. 29, 1908.



Witnesses:
Robert Covert,
H. Lee Helms

Inventor:
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Att'y.

UNITED STATES PATENT OFFICE.

CLAES W. BOMAN, OF NEW YORK, N. Y., ASSIGNOR TO EAGLE PENCIL COMPANY, OF NEW YORK, N. Y.

FOUNTAIN-PEN.

No. 907,722.

Specification of Letters Patent.

Patented Dec. 29, 1908.

Application filed July 1, 1908. Serial No. 441,359.

To all whom it may concern:

Be it known that I, CLAES W. BOMAN, residing in the city of New York, in the county and State of New York, have invented a new and useful Improvement in Fountain-Pens, of which the following is a specification.

My improvement is designed to furnish an inexpensive and at the same time efficient fountain pen of attractive exterior. It will first be described in connection with the accompanying drawing, and will then be more particularly pointed out in the claim.

In the drawing—Figure 1 is a longitudinal axial section of the complete fountain pen and its cap. Figs. 2, 3, 4 and 5 are perspective views of the four parts which go to make up the complete device, detached from one another.

A is the tip which holds the feed plug and the pen. It has a screw threaded stem *a* to screw into the ink reservoir; and on it just forward of *a* is an annular bead or flange *a'*. The tip is made of hard rubber—preferably of russet color—and is polished and finished.

B is the ink reservoir. It is made of ordinary hard rubber composition, with unfinished exterior; and its mouth into which the screw threaded stem *a* of the tip is inserted is internally screw threaded to engage the stem. The tip is screwed down into the reservoir until its flange or bead *a'* bears tight upon the end of the reservoir. The exterior of the reservoir near the mouth gradually and very slightly enlarges in diameter as at *b*, to afford a taper surface upon which the front end of the external case or handle C may fit tight.

The case C is of a size to receive the reservoir B, which fits snugly therein, the front end of the case, when the parts are in place, meeting and bringing up against the bead *a'* on the tip. The case is cylindrical in shape,

and is made of sheet metal with a smooth japanned exterior, finished to match the finish of the tip A, of which in the complete pen it apparently forms a continuation. D is the cap. It also is made of sheet metal of the same exterior finish as the case C. It has an internal annular bead *d*, which limits the extent to which it may pass down over the tip, or the other end of the pen, as the case may be. When fitted over the tip its bead *d* brings up against the bead *a'* of the tip, as shown in full lines in Fig. 1. When fitted upon the opposite end of the pen its bead *d* brings up against the end of the case C, as indicated by dotted lines in Fig. 1.

A pen of this construction is inexpensive to make; at the same time it is thoroughly practical and durable and presents an exterior which is like that of the most highly finished pens of this class.

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

The fountain pen herein described comprising the hard rubber tip A with screw threaded stem *a* and annular bead *a'*; the cylindrical hard rubber ink reservoir B having exterior taper enlargement *b* at its front end, and internally screw threaded to receive the stem *a* of the tip; and the cylindrical sheet metal case or handle *c*, receiving the ink reservoir and fitting snugly upon the enlarged portion of the same, with its front end against the bead *a'* on the tip, as hereinbefore shown and specified.

In testimony whereof I affix my signature in presence of two witnesses.

CLAES W. BOMAN.

Witnesses:

SAMUEL KRAUS,
PERCY H. BUCKMASTER.