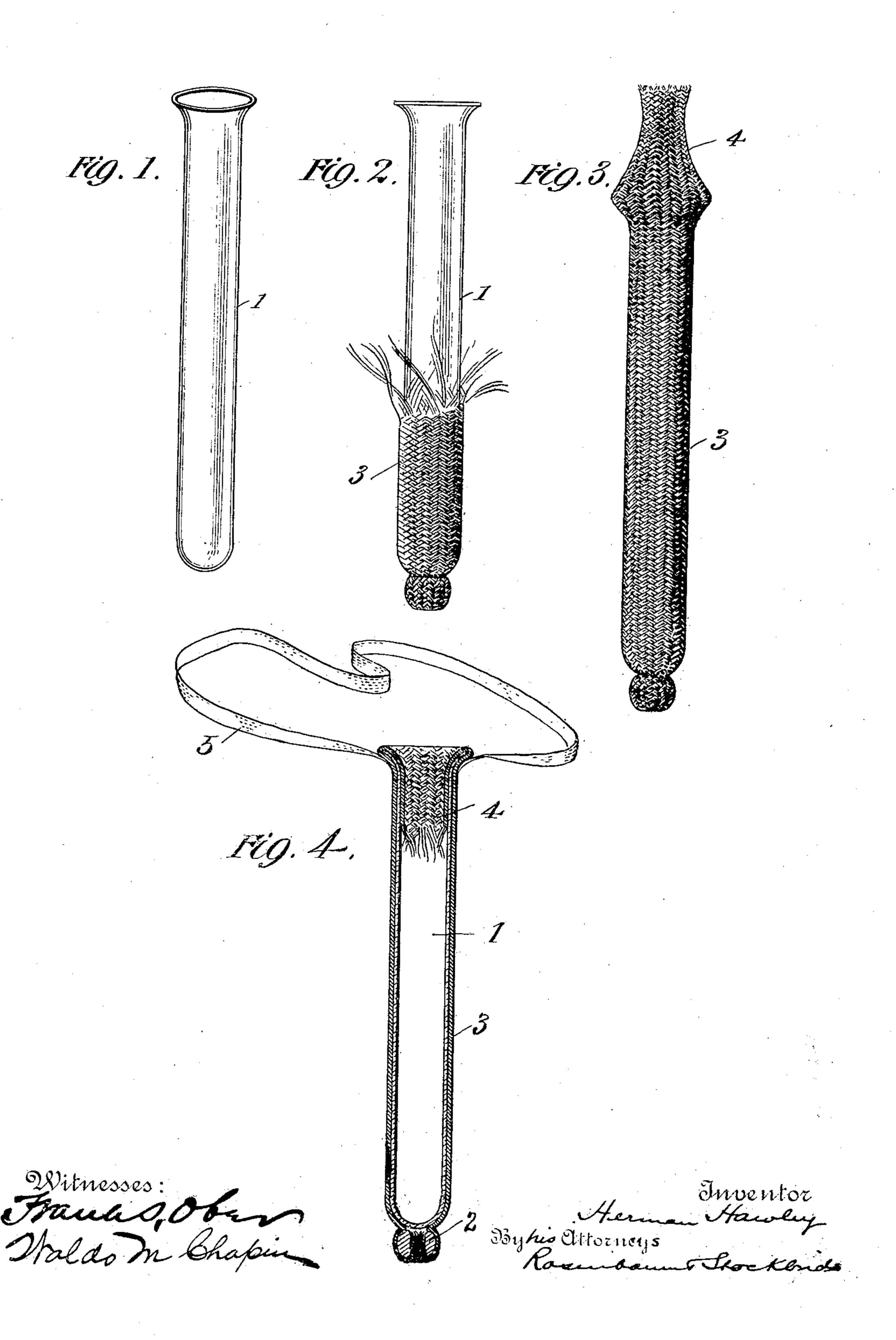
H. HAWLEY.

ORNAMENTAL HOLDER AND METHOD OF PRODUCING THE SAME.

APPLICATION FILED APR. 20, 1907.



## UNITED STATES PATENT OFFICE.

HERMAN HAWLEY, OF NEW YORK, N. Y., ASSIGNOR TO CASTLE BRAID COMPANY, A CORPORATION OF NEW YORK.

## ORNAMENTAL HOLDER AND METHOD OF PRODUCING THE SAME.

No. 890,903.

Specification of Letters Patent.

Patented June 16, 1908.

Application filed April 20, 1907. Serial No. 369,206.

To all whom it may concern:

Be it known that I, HERMAN HAWLEY, a citizen of the United States, residing at New York city, borough of Brooklyn, and State of 5 New York, have invented certain new and and Method of Producing the Same, of which the following is a full, clear, and exact description.

My invention is designed for the production of an ornamental holder suitable for holding small articles, as for example, hat pins, and the same resides in the novel construction of such holder and in the method 15 whereby the holder may be formed from a tube closed at one end and provided with a braided covering by which various ornamental effects may be produced according to the material used for the covering, the braid 20 being longer than the tube, and having its free end tucked within the open end of the tube to form a fold and held in contact with the bore thereof by the elasticity or tension of the strands of the braid.

25 In order that my invention may be more fully understood reference is hereby made to the accompanying drawing, in which:

Figure 1 is a side elevation showing the tubular member to which the braided cover-30 mg is to be applied; Fig. 2 is a similar view showing the tube partly covered by the braided covering; Fig. 3 is a similar view showing the relation of the parts at the time the braiding operation is stopped and the 35 braid cut, and Fig. 4 is a central vertical section of the completed device.

Corresponding parts are designated by the same reference numerals in the various views.

The tube 1 which is to form the body of 40 the holder may be of the form shown in the drawing, or of any other desired shape, and may be of any suitable material, but I prefer to use the ordinary glass test tube when the holder is for receiving hat pins. This tube is 45 to be placed in any of the well known machines for applying a braided covering, and in starting to braid the covering a mold 2 is preferably used for holding the ends of the strands 3 comprising the braided covering,

said mold being similar to those which have 50 heretofore been used in this art.

As the braiding operation progresses, the covering is built up around the tube 1 until it completely incloses the same and extends useful Improvements in Ornamental Holders + a considerable distance beyond the open end 55 of the tube, as shown in Fig. 3. The strands of the braid are then cut, and the free end 4 thus formed is tucked within the open end of the tube, as shown in Fig. 4. The elasticity or tension of the strands 3 of the cov- 60 ering and the fold 4 holds the latter in contact with the bore of the tube so that it is not necessary to cement the fold to the wall of the tube, although, of course, this can be done if desired. A loop 5 of ribbon or other 65 suitable material is then stitched to the braid to form a means for suspending the holder from a support.

Having now described my invention. I claim as new and desire to secure by Letters 70

Patent, is as follows:

1. The method of producing an ornamental holder which consists in first braiding around a mold and then around a tube closed at one end strands of any desired material 75 working toward the open end and continuing until the braid exceeds the length of the tube, severing the braid at a point beyond the open end of the tube, and then tucking the free end of the braid into the open end of the 80 tube to form a fold, whereby the tension of the strands draws the fold into contact with the bore of the tube.

2. As a new article of manufacture, a holder comprising a tube closed at one end, a 85 mold adjacent said end and a braid covering surrounding said tube, the covering being longer than the tube and having its cut end tucked within the tube as a fold and held in contact with the bore thereof by the elas- 90 ticity or tension of the strands of the braid.

In witness whereof, I subscribe my signature, in the presence of two witnesses.

HERMAN HAWLEY.

Witnesses:Julius Thalheim, WILLIAM H. SCHLOS.