

APPLICATION FILED MAY 16, 1912.

Patented Mar. 18, 1913.

Fig. 2

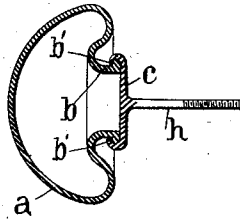
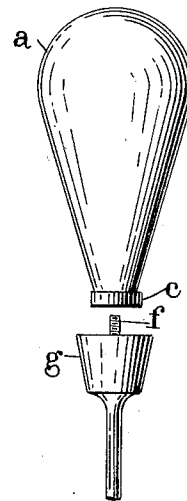


Fig. 5



ATTORNEYS

Muscle

UNITED STATES PATENT OFFICE.

GUSTAVE BRUNET, OF HERBLAY, AND LOUIS APRA, OF PARIS, FRANCE.

DEVICE FOR MOUNTING ARTIFICIAL PEARLS.

1,056,625.

Specification of Letters Patent.

Patented Mar. 18, 1913.

Application filed May 16, 1912. Serial No. 697,796.

To all whom it may concern:

Be it known that we, GUSTAVE BRUNET and LOUIS APRA, both citizens of the Republic of France, and residing, respectively, at Herblay, Department of Seine-et-Oise, and at No. 11 Rue Pastourelle, Paris, France, have invented a new and useful Device for Mounting Artificial Pearls, of which the following is a specification.

The present invention relates to a device for mounting artificial pearls in such a way as to give great firmness.

The annexed drawing shows by way of example various ways of carrying out the invention.

Figures 1 and 2 are longitudinal sections. Figs. 3, 4 and 5 are elevations.

Glass balls *a* are blown so as to have a stem *b* provided at its end with an external excrescence *b*¹. This stem can preferably be recessed toward the center of the ball so as to assume the position shown in Figs. 1 and 2. After the ball has been trimmed by means of suitable materials, a metal closure *c* is set on the stem *b* provided or not near its center with a reinforcement *d* and traversed throughout its thickness by a central threaded hole *e* (Fig. 1). In the hole *e* a threaded rod *f* can then be screwed, the said rod being secured to a cap *g* of any form whose edges exactly fit the surface of the glass ball so as to entirely conceal the method of mounting (Fig. 1). The same way of mounting is employed in the scarf pin of Fig. 3. This way of mounting is closely allied to that which is employed for real pearls and presents the same external appearance owing to the fact that the stem is hidden in the inside of the pearl or by the metal cap *g*.

In the modified arrangement of Fig. 2 the closure *c* is integral with a threaded metal rod *h* to provide for other applications.

Figs. 4 and 5 show two other types of pin according to the invention. One of the pearls is spherical (Fig. 4), the other pear shaped (Fig. 5) and the stems *b* are not recessed toward the interior of the pearl, as in Figs. 2 and 3, and the closures *c* thereof are engaged by the screws *f* on the caps *g* of the pins so that when the parts are assembled the mounting is hidden by the metal caps *g*.

It is quite clear that the invention is not limited to the forms of application above mentioned, but that it can be carried out in a number of various ways that do not alter the principle.

What we claim and desire to secure by Letters Patent of the United States of America is:

1. An artificial pearl, comprising an iridescent body having a stem, a cap fitting upon the body over the stem, and means for securing the cap to the stem.

2. An artificial pearl, comprising a hollow iridescent body having a hollow stem, a closure secured on the stem, a cap fitting over the stem, and means for securing the cap to the stem.

3. An artificial pearl, comprising a hollow iridescent body having a hollow stem lying within the body, a closure secured on the end of the stem, a cap fitting upon the body over the closure, and means for securing the cap to the closure.

4. An artificial pearl, comprising a hollow iridescent body having a hollow stem, said stem having a flange at its outer end, the stem being depressed toward the center of the body, a closure secured upon the stem, a cap fitting upon the body over the closure, and a screw rod securing the cap to the closure.

5. In an artificial pearl, a hollow iridescent body having a hollow flanged stem, the stem being depressed toward the center of the body, a closure secured on the stem, and means secured to the closure for holding the pearl.

6. An artificial pearl, comprising a hollow, iridescent body, a portion whereof is intumed; a metallic mounting for said body portion, having a metallic cap pressed outward to conform in part to the shape of said body portion; and an anchor member structurally engaging said intumed portion and having a threaded extension to engage said metallic mounting.

In testimony whereof we have signed our names to this specification, in the presence of two subscribing witnesses.

GUSTAVE BRUNET.
LOUIS APRA.

Witnesses:

JACQUES LIJENNE,
LEON PEILLET.