

Patented Sept. 5, 1882.

A diagram of a square frame with a diagonal member. The frame is composed of four vertical members, each with a hatched cross-section. A diagonal member, also with a hatched cross-section, connects the top-left corner to the bottom-right corner. A central joint is located at the intersection of the diagonal member and the horizontal members. The joint is represented by a small circle with a cross inside. The frame is labeled with 'E' at the top-left corner, 'F' at the top-right corner, and 'F' at the bottom-right corner. The central joint is labeled with 'F'.

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LOCKET.

SPECIFICATION forming part of Letters Patent No. 263,893, dated September 5, 1882.

Application filed January 19, 1882. (No model.)

To all whom it may concern:

Be it known that I, DANIEL GOLDSMITH, of the city, county, and State of New York, have invented certain new and useful Improvements in Locketts, of which the following is a specification.

The object of this invention is to furnish an article of jewelry which will combine a locket and seal, the whole to be worn on the watch-chain; and the invention consists of a casing having three or more side panels with hinged lids, which latter are connected by slotted arms attached thereto with pins carried by an axially-turning disk operated by a central spindle.

In the accompanying drawings, Figure 1 represents a perspective view of my improved locket and seal combined, shown as opened. Fig. 2 is a side view of the same. Fig. 3 is a horizontal section, showing the operating mechanism. Fig. 4 is a vertical central section on line *xx* of Fig. 3; and Fig. 5 is a horizontal section on line *yy*, Fig. 4.

Similar letters of reference indicate corresponding parts.

In the drawings, A represents a casing, which is made with three or more sides and provided at the lower end with a rim, B, carrying the seal C. The sides of the casing are arranged with panels D for inserting photographs, and with hinged lid-sections E, made either in the shape of shutters or of frames, set with onyx or other stones. The pintle of each lid-section E is extended at the upper end and has attached to it a fixed and slotted crank-arm, G, that is engaged by a crank-pin, *f*, on a disk, H, said disk being tangential to the sides of the casing of the locket. The disk H is turned in one or the opposite direction by means of a central spindle, J, which works in

bearings at the top and bottom of the casing A. The spindle J is provided with an exterior head and a suspension-ring, *i*, so that it may be readily turned on its axis, whereby the lid-sections are thrown either in open or closed position, as shown respectively in Figs. 1 and 3. The spindle J is retained by the action of a friction-spring, which is applied to a flattened portion of the same, as shown in Fig. 5, whereby the lids are securely held in closed position. In this manner a neat combination of a locket and seal attachment for watch-chains is formed, which allows the insertion of several pictures in the different panels of the locket.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The combination of a locket case or frame having a central axially-turning spindle and side panels for the insertion of pictures with hinged lids and with mechanism whereby the pintles of the hinged lids are connected with the central spindle so as to simultaneously open or close the lids, substantially as set forth.

2. The combination, with a supporting frame or casing having side panels for the insertion of pictures, of hinged lids having pintles with slotted crank-arms, of a disk having crank-pins engaging said slotted arms, and of a central axially-turning and spring-locked spindle, substantially as set forth.

In testimony that I claim the foregoing as my invention I have signed my name in presence of two subscribing witnesses.

DANIEL GOLDSMITH.

Witnesses:

PAUL GOEPEL,
CARL KARP.