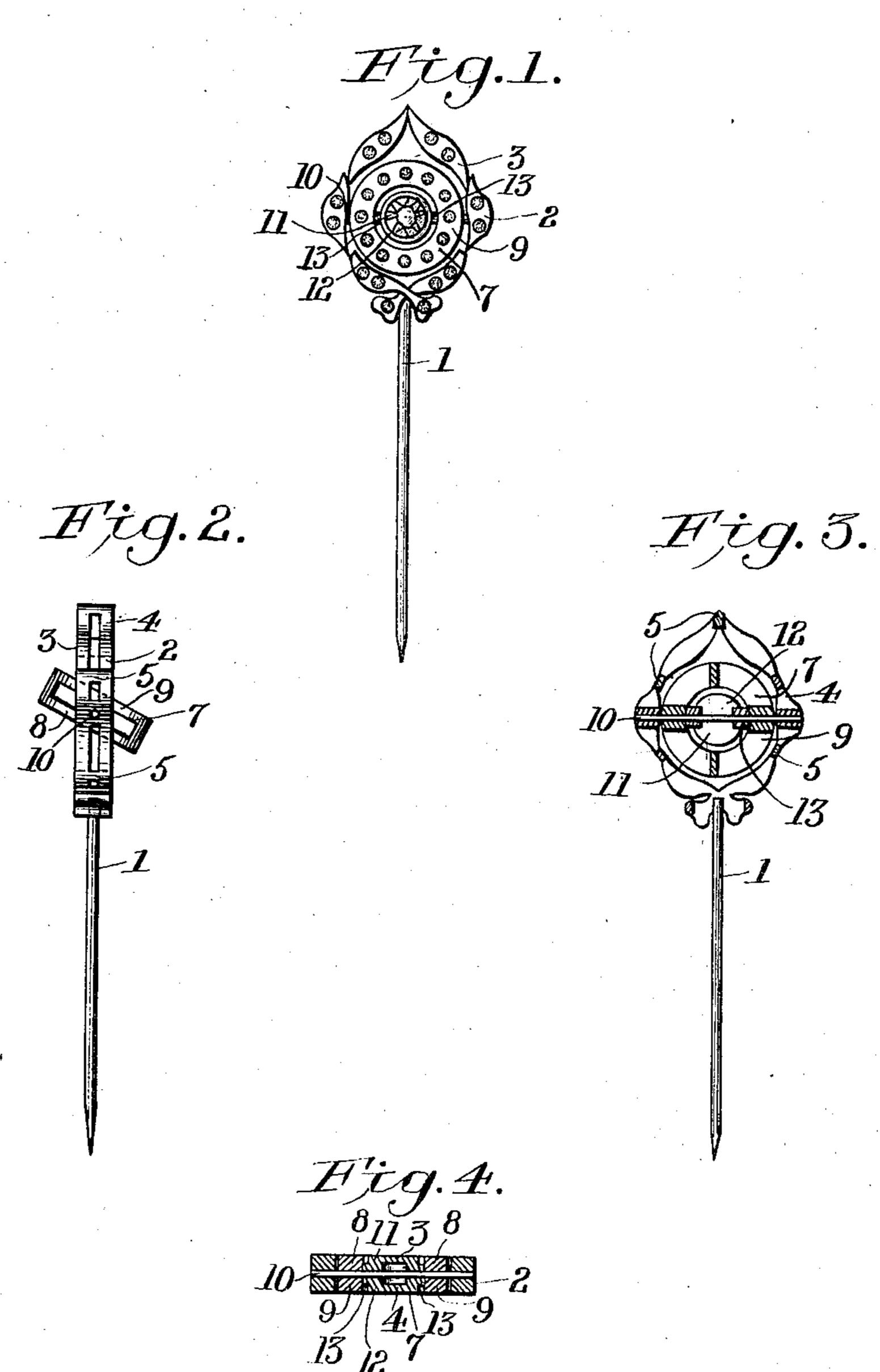
## L. KANTOR & W. SHEFF. SCARF PIN, BROOCH, AND SIMILAR ARTICLE. APPLICATION FILED MAR. 27, 1908.

915,678.

Patented Mar. 16, 1909.



Witnesses

M. E. Jones IV. Dars H. Blackwood Leon Kantor V Milliam Sheff H. Doolittle

## UNITED STATES PATENT OFFICE.

LEON KANTOR AND WILLIAM SHEFF, OF NEW YORK, N. Y.

SCARF-PIN, BROOCH, AND SIMILAR ARTICLE.

No. 915,678.

Specification of Letters Patent.

Patented March 16, 1909.

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To all whom it may concern:

Be it known that we, LEON KANTOR and WILLIAM SHEFF, citizens of the United States, residing at New York, in the county of New Fork and State of New York, have invented certain new and useful Improvements in Scarf-Pins, Brooches, and Similar Articles, of which the following is a specification.

Our invention relates to scarf-pins, 10 brooches and similar articles of personal wear and its object is to provide a device of this kind having reversible faces and having one or more adjustable settings capable of being reversed so as to present different combina-15 tions of the stones or other ornamental features carried by the settings.

The invention is embodied in preferable form in the device hereinafter described and illustrated in the accompanying drawings, 20 in which—

Figure 1 is a plan view of a scarf-pin containing our improvements; Fig. 2, an edge view showing the intermediate member turned half-way around; Fig. 3, a vertical 25 central section, parallel with the faces of the head of the pin and Fig. 4, a horizontal central section.

Referring to the drawings, 1 is the pin proper. The head has an outer or border 30 portion 2 of any desired configuration and preferably provided on both faces with suitable ornamentation. This outer portion is preferably formed of two parallel rings or bands 3, 4, joined at suitable points by 35 bridging pieces 5 either integral with the metal of the bands or formed of solder or other suitable connecting means. Each of these bands constitutes a setting for stones or other ornamentation for the opposite 40 faces of the outer border portion of the head. Within this outer inclosing portion is mounted a rotatably adjustable member 7, formed similarly to the outer portion of two parallel bands 8, 9, each constituting a setting or base for stones or other suitable means of ornamentation on opposite faces of the member. The member has fixed thereto a diametrical pin 10 constituting an axis and the ends thereof forming trunnions which enter bearings in the outside fixed border member 2, so that the member 7 may be turned on these trunnions as an axis to rotate the member a complete revolution and thus present either face thereof in front. A second rotatably <sup>55</sup> reversible member 11 similarly formed of and a rotatable member mounted within the 110

bands or pieces 12, forming a double setting, is mounted within the member 7 by means of trunnions 13. These trunnions may enter bearings in member 7 but preferably are mounted loosely directly on the pin 10 form- 60 ing the axis of member 7 as shown, the projecting ends of which pin form the trunnions for the said member.

The opposite faces of the fixed member and of the two reversible members, may be 65 respectively provided with different ornamentations or different kinds of stones. By this arrangement it is rendered possible, by turning the inside member 11 around and similarly reversing the member 7, to obtain 70 eight different combinations of ornamental features on the two faces of the pin, thus enabling the appearance of the pin to be changed to suit the taste of the wearer.

The shank of the pin 1 may be conven- 75 iently attached to the head by inserting it between the two bands 3, 4 of the outside fixed member 2 and soldering it in such position. It is also clear that various changes in the construction of the various parts of the 80 device and of the shape and mode of ornamenting the pin head may be adopted without departing from the principle of our invention.

Having thus described our invention, what 85 we claim is:

1. An ornamental wearing article such as a scarf-pin, brooch or similar article having multiple shiftable faces bearing ornamental features and arranged to form complete in- 90 terchangeable designs on either side of the article and in the same plane and a member fixed to the article for securing the same to the apparel, substantially as described.

2. An ornamental wearing article such as 95 a scarf-pin, brooch or similar article having multiple shiftable faces formed by a rotatable member reversible in a complete circle and having ornamental features thereon and an outer fixed member having ornamental 100 features and associating with the reversible member to form different complete designs on either face of the article in the same plane and said fixed member having a pin fixed thereto for engagement with the apparel, 105 substantially as described.

3. An ornamental wearing article having a fixed outer member having opposite ornamented faces and a pin fixed to said member

fixed member so as to swing in a complete circle and present either face in the same plane on either side of the fixed member, said rotatable member also having opposite ornamented faces, whereby an article having interchangeable faces forming different complete designs on either side thereof is provided, substantially as described.

4. An ornamental wearing article having a fixed member, a rotatable member pivotally mounted on the fixed member, both of said members provided with ornamented faces on both sides, said rotatable members being reversible to present either face in the

15 same plane with either face of the fixed member, substantially as described.

5. An ornamental wearing article having a plurality of members, one within the other and each having opposite ornamented faces 20 and each member independently rotatable

in a complete circle to present either face on either side, substantially as described.

6. An ornamental wearing article having a pin, an outer member fixed to said pin, a member within the first member movable to 25 present different display faces on either side of the pin and a second similarly movable member within the first movable member, said different display faces of said two last mentioned movable members lying in planes 30 parallel to either face of the fixed member, substantially as described.

In testimony whereof we have affixed our

signatures, in presence of two witnesses.

LEON KANTOR. WILLIAM SHEFF.

Witnesses:

JACOB KORF,

LOUIS BLOG.