

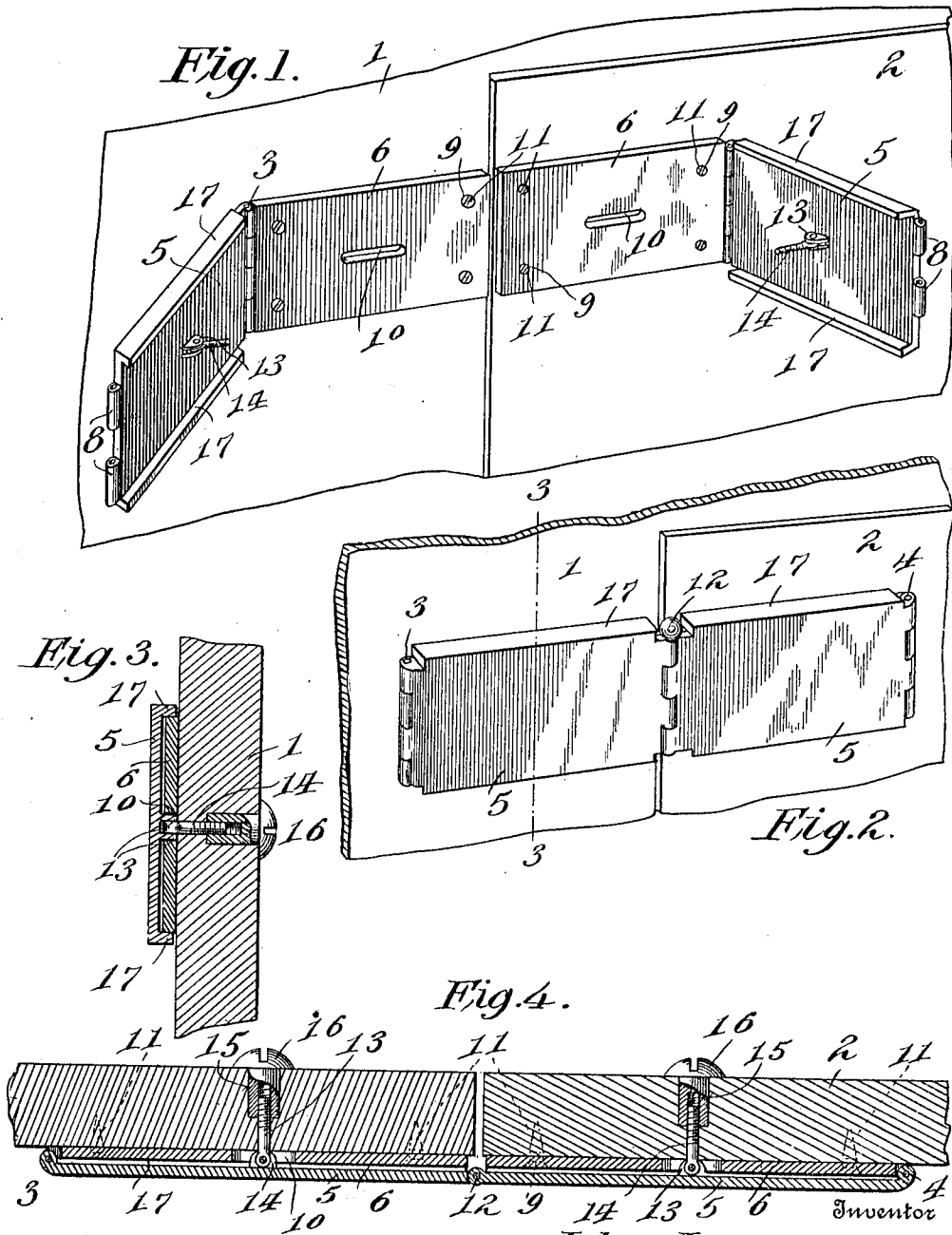
J. LEZZINE.

HINGE.

APPLICATION FILED JULY 8, 1910.

984,380.

Patented Feb. 14, 1911.



Witnesses

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UNITED STATES PATENT OFFICE.

JOHN LEZZINE, OF SAN ANSELMO, CALIFORNIA.

HINGE.

984,380.

Specification of Letters Patent. Patented Feb. 14, 1911.

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To all whom it may concern:

Be it known that I, JOHN LEZZINE, a citizen of the United States, residing at San Anselmo, in the county of Marin and State of California, have invented new and useful Improvements in Hinges, of which the following is a specification.

This invention relates to hinges.

The object of the invention is the provision of a leaf hinge having means for securing the device to a door or other closure so that said securing means will not be exposed from the outside.

Further objects of the invention will appear as the following specific description is read in connection with the accompanying drawing which forms a part of this application, and in which:

Figure 1 is a perspective view of the hinge secured to a door and having its pintle leaves separated. Fig. 2 is a similar view with the pintle leaves connected. Fig. 3 is a vertical sectional view on the line 3—3 of Fig. 2. Fig. 4 is a horizontal sectional view through Fig. 2.

For conventional illustration a wall or partition 1 is shown and a door 2. The hinge is shown as comprising the separate leaves 3 and 4 each comprising the pintle sections 5 and the securing section 6 which are hinged together by the pintle 7. The sections 5 opposite to their connection with the section 6 are provided with pintle eyes 8 and the sections 6 are provided with a plurality of apertures 9 and a central slot 10.

In the application of the device, the sections 6 are secured to the wall and door in the manner shown in Fig. 4 by the screws 11 and the sections 5 folded over thereon and a pintle 12 secured therein in any suitable manner as by upsetting the head.

In order to prevent the relative movement of the sections 5 and 6 when secured to the

door, a bolt 13 is pivoted between ears 14 on each section 5 and is passed through the slots 10 and through suitable openings 15 formed in the door. Centrally apertured and threaded screws 16 extending through or partially through the door and wall engage the bolts 13 and hold the sections together so that the outer sections 5 cover the securing screws 11.

To entirely conceal the securing parts upon the outside of the door, the sections 5 are provided with flanges 17 at their top and bottom edges which when the hinge is properly mounted engage the door and wall and overlap the top and bottom edges of the sections 6 as shown in Fig. 3.

Having thus described the invention, what is claimed is—

1. A hinge comprising a pair of sections, each section composed of separate parts hinged together, means to secure one of the parts of each section to a support, means to connect the remaining parts of said sections together whereby they will overlies the secured parts, and means to prevent relative movement between the connected and secured parts of said sections.

2. A hinge comprising a pair of sections, each section comprising separate leaves hinged together, means for securing one of the leaves of each section to a support, means for hinging together the remaining leaves of each section whereby the hinged leaves overlies the secured leaves, means for preventing relative movement between the secured and hinged leaves, and means carried by the hinged leaves of the sections for concealing the secured leaves.

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

JOHN LEZZINE.

Witnesses:

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