G. A. BADER.

EYEGLASS MOUNTING.

APPLICATION FILED MAR. 2, 1911.

1,074,403. Patented Sept. 30, 1913.

Fig. 1.

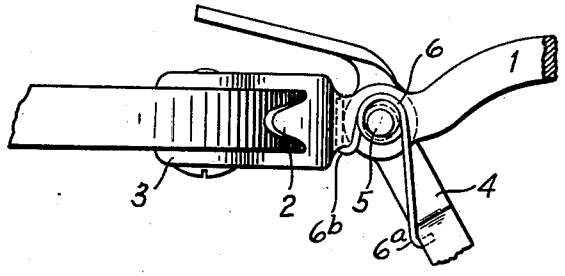


Fig. 2.

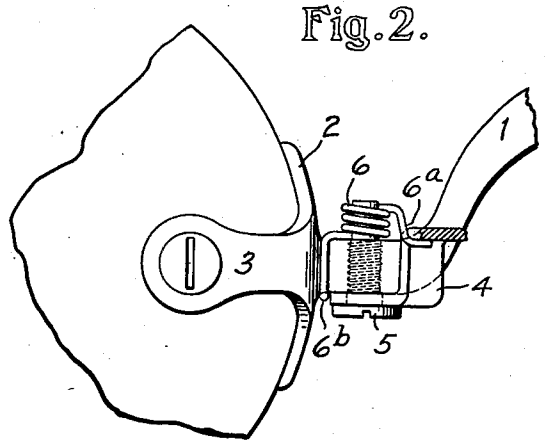
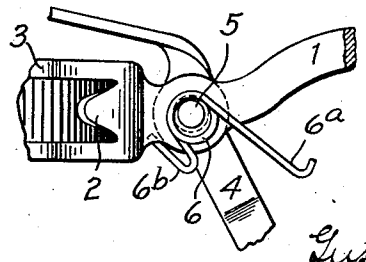


Fig. 3.



Witnesses:
Clarence W. Carroll
L. Thon

Inventor:
Gustav A. Bader
by his attorneys
Osgood, Davis & Dorsey

COLUMBIA PLANOGRAPH CO., WASHINGTON, D. C.

UNITED STATES PATENT OFFICE.

GUSTAV A. BADER, OF ROCHESTER, NEW YORK.

EYEGLASS-MOUNTING.

1,074,403. Specification of Letters Patent. Patented Sept. 30, 1913.

Application filed March 2, 1911. Serial No. 611,948.

To all whom it may concern:

Be it known that I, GUSTAV A. BADER, a citizen of the United States, and resident of Rochester, in the county of Monroe and State of New York, have invented certain new and useful Improvements in Eyeglass-Mountings, of which the following is a specification.

This invention relates to eyeglass mountings, and its object is to produce a simple construction in which coiled springs for controlling the nose-guard levers may be removably attached to the pivots on which the levers rotate, without removing the pivots or the levers.

In the drawings:—Figure 1 is a plan view of a mounting embodying the invention; Fig. 2 is a side elevation; and Fig. 3 is a plan view showing the position of the spring when unfastened.

The invention is illustrated as embodied in a mounting comprising a bridge 1, lens-straps 2 and lens-clips 3, and the nose-guard lever 4 is represented as pivotally supported by a screw-threaded bolt 5.

The spring by which the nose-guard lever is controlled comprises a coiled portion 6 mounted on the bolt 5, and an end 6^a extended backwardly to engage the nose-guard lever 4. Its other end 6^b is so formed that it will hook under the edge of the bridge, at the side of the bolt and adjacent the lens-straps, out of the way of the nose-guard lever, when the spring is put under tension by springing its other end 6^a into engagement with the nose-guard or nose-guard support 4. When the end 6^a of the spring is released, it takes the position shown in Fig. 3, and at the same time the hook formed on the end 6^b moves back into the position shown in the drawings, where it is almost free of the frame and can readily be withdrawn from it so that the spring can be removed without disturbing the bolt 5.

I claim:—

1. In an eyeglass-mounting comprising a bridge, a nose-guard lever pivoted on the bridge, and a post projecting away from the bridge at one side thereof and substantially in line with the pivotal axis of the nose-guard lever; a spring for controlling said lever, the spring having a coiled portion of sufficient diameter to pass freely over the post, an end bent to extend toward and beneath the lever, and a second end which projects, alongside the bridge, to the opposite side thereof and terminates in a hook which engages said opposite side and normally retains the spring on the post.

2. An eyeglass-mounting having, in combination, a bridge, a nose-guard lever pivoted beneath the bridge, a post projecting from the upper surface of the bridge substantially in line with the pivotal axis of the nose-guard lever, and a spring for controlling said lever, the spring having a coiled portion of sufficient diameter to pass freely over the post, an end bent downwardly and inwardly to engage the nose-guard lever, and a second end which passes downwardly alongside the bridge and terminates in a hook engaging the bottom of the bridge so as to normally prevent upward movement of the spring on the post.

GUSTAV A. BADER.

Witnesses:
D. GURNEE,
L. THON.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."