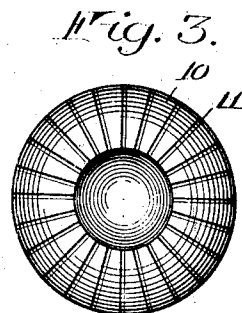
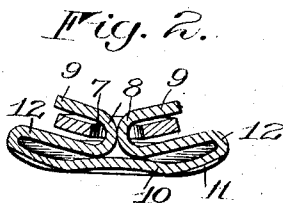
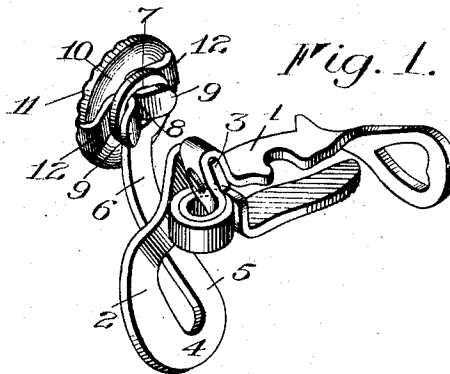


L. F. ADT.
NOSE GUARD.
APPLICATION FILED FEB. 24, 1909.

1,040,097.

Patented Oct. 1, 1912.



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UNITED STATES PATENT OFFICE.

LEO F. ADT, OF ALBANY, NEW YORK.

NOSE-GUARD.

1.040,097.

Specification of Letters Patent.

Patented Oct. 1, 1912.

Original application filed November 27, 1908, Serial No. 464,663. Divided and this application filed February 24, 1909. Serial No. 479,809.

To all whom it may concern:

Be it known that I, LEO F. ADT, of Albany, in the county of Albany and State of New York, have invented certain new and useful Improvements in Nose-Guards; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, forming a part of this specification, and to the reference-numerals marked thereon.

The present invention relates to nose guards for eye-glasses and spectacles and more particularly to the means for securing the pads to the guards, and is a division of my prior application, Serial No. 464,663, filed November 27, 1908.

It has for an object to provide a simple and inexpensive construction in which the pad has a universal movement and is not liable to become detached.

To these and other ends the invention consists in certain improvements and combinations of parts all as will be hereinafter more fully described, the novel features being pointed out in the claims at the end of the specification.

In the drawings: Figure 1 is an enlarged perspective view of a finger piece nose guard for eyeglasses embodying this invention; Fig. 2 is an enlarged transverse section of the pad and its supporting arm, and Fig. 3 is a plan view of the pad.

The invention in the present instance is embodied in what is termed a finger piece guard for eyeglasses in which the lever 1 is pivotally mounted on the support for the lenses (not shown) and carries the nose engaging portion at its rear end.

The nose engaging portions comprise in this instance an upper and a lower pad, the latter preferably being in the form of a downwardly extending loop embracing an arm 2 secured at 3 at its upper end to the lever 1 and having a forward bend 4 at its lower end connecting it to an upwardly extending arm 5 that is passed over the inner face of arm 2 and has an extension or continuation 6 forming a supporting arm for the upper pad. To secure the upper pad to this supporting portion or arm, one of said parts, preferably the supporting portion or arm 6, is formed with an eye or opening 7 while the pad carries two or more

arms passed through the eye at 8 and turned outwardly at 9 to retain the pad to the supporting arm. It is preferred to make the pad of sheet material and in order to secure an effective gripping surface, it is made in the form of a substantially concavo-convex disk 10 radially corrugated at 11, if desired, and having its convex face serving as the nose engaging surface. The securing arms may also be made of sheet material and in one piece with the disk and to this end they are bent at 12 from opposite edges of the disk toward each other across the concave face to connect with the portions 8 that extend through the eye or perforation. The eye is preferably circular so that the arms may turn therein and it is sufficiently large to permit a rocking or universal movement of the pad on the supporting arm. Owing to this arrangement the pad will conform to both the forward and the upward taper of the nose; and further its shape is such that it does not injure the nose. The arms being formed in the manner described are not liable to work loose and accidentally release the pad and yet they permit the ready removal of the pad for the purpose of repair.

I claim as my invention:

1. A nose guard for eyeglasses comprising a supporting portion and a relatively movable pad, one of which is provided with an eye and the other of which has arms passed through and rotatable freely in the eye, with their ends deflected outwardly and spaced from the latter to loosely retain the pad on the support.

2. A nose guard for eyeglasses comprising a supporting portion and a pad, one of which is provided with an eye and the other of which has arms extending toward each other from its opposite edges, passed loosely through the eye and thence turned outwardly in spaced relation to the farther side of the latter to retain the pad to the support and permit a rotary and rocking movement relatively thereto.

3. A nose guard for eyeglasses comprising a supporting portion and a pad, one of which has an eye and the other of which has arms extending across its adjacent face inwardly from opposite edges, passed loosely through the eye and thence turned outwardly in spaced relation to the farther side

of the latter to retain the pad to the supporting portion and permit a rotary and rocking movement relatively thereto.

4. A nose guard comprising a supporting portion provided with an eye, and a substantially concavo-convex disk having arms bent inwardly across the concave face of the disk from the edges of the latter, passed

loosely through the eye, and turned outwardly in spaced relation to the opposite side of the supporting portion to retain the disk on the supporting portion.

LEO F. ADT.

Witnesses:

RUSSELL B. GRIFFITH,
HAROLD H. SIMMS.

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