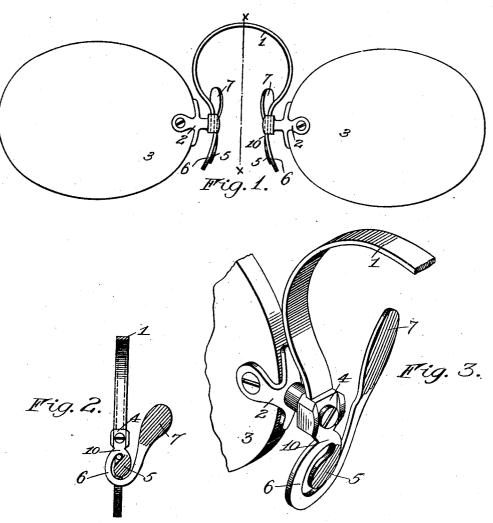
No. 836,076.

PATENTED NOV. 20, 1906.

L. F. ADT.
EYEGLASS GUARD.
APPLICATION FILED MAR. 19, 1906.



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## UNITED STATES PATENT OFFICE.

LEO F. ADT, OF ALBANY, NEW YORK.

## EYEGLASS-GUARD.

No. 836,076.

Specification of Letters Patent.

Patented Nov. 20, 1906.

Application filed March 19, 1906. Serial No. 306,718.

To all whom it may concern:

Be it known that I, Leo F. Addr., of Albany, in the county of Albany and State of New York, have invented certain new and useful Improvements in Eyeglass-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.

My present invention has for its object to provide an improved holding-guard or gripping device for eyeglasses which has the bearing portions arranged and disposed to grasp the nose at the proper points to hold the lenses in correct position firmly, but without undue pressure, and provide for proper adjustments to suit the facial characteristics of the wearer without unduly straining the metal of which it is composed.

A further object is to provide a guard having the above characteristics which is formed of a single stamping of sheet material and does not require edgewise bending of the material in its formation.

To these and other ends it consists in the improvements hereinafter described, the novel features being pointed out in the claims.

In the accompanying drawings, Figure 1 is a front elevation of a pair of glasses provided with my improvements. Fig. 2 is a sectional view on the line xx of Fig. 1; Fig. 3, a perspective view of the guard.

Similar reference-numerals in the several

figures indicate similar parts.

The guard is shown as attached to an ordinary eyeglass-mounting embodying the spring 1 and studs and clips 2, to which the 40 lenses 3 are connected in any suitable man-As the stude are shown in the drawings as provided with the vertically-opening boxes for the spring and guards, I have provided the particular guard herein with a ver-45 tically-extending attaching end 4 to fit them; but the construction of this is not essential. The guard is formed of a single stamping of sheet metal and is provided below the attaching end with a small bearing-pad 5, preferably roughened and joined to said end by a relatively narrow neck 10, permitting it to be bent outward slightly, if desired. From a point above the said pad 5 an arm 6 extends forwardly, then downwardly below the pad, 55 thence upwardly and rearwardly to a point preferably above the attaching end, where it

is enlarged and its surface roughened, forming the upper bearing-pad 7, as shown. This long resilient arm gives the upper bearingpad, which constitutes the steadying portion 60 of the mounting, a sufficient hold upon the flesh nearer the wearer's eyes, while the support for the mounting is provided by the smaller bearing-pad 5, that is or may be slightly offset toward the nose independently 65 of the lower part of the arm 6, though the latter will prevent said pads from sinking too deeply into the flesh. An additional feature of the long resilient arm 6, carrying the pad 7, is that it may not only be adjusted in- 70 dependently of the pad 5 either toward or from the nose, but it has sufficient length between its point of attachment and the pad to allow said pad to be adjusted toward or from the plane of the lenses without unduly strain- 75 ing the metal and without material change in the horizontal plane in which it is located. These adjustments enable the guard to be adjusted to fit accurately and properly persons having widely variant facial character- 8c istics, and therefore the optician having my guard is not required to carry in stock many different kinds of guards, as heretofore.

I claim as my invention—
1. A nose-guard for eyeglasses embodying 85 an attaching end, separate lower bearing-pad extending downwardly therefrom and a resilient arm extending from a point above the lower pad thence downwardly beneath and rearwardly and upwardly above it, the 90 free end of said arm constituting an upper

bearing-pad.

2. A nose-guard for eyeglasses composed of a single piece of sheet metal having the attaching end, the rearwardly, downwardly and forwardly curved bearing-pad and the arm extending from the attaching end downwardly and rearwardly beneath the bearing-pad thence upwardly and rearwardly and having the broadened and upper free end.

3. A nose-guard for eyeglasses composed of a single piece of metal embodying the attaching end, a bearing-pad arranged below it and a resilient arm extending from a point above and in front of said pad to the rear and above the latter where it is enlarged and provided with a bearing-surface.

LEO F. ADT.

Witnesses:

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