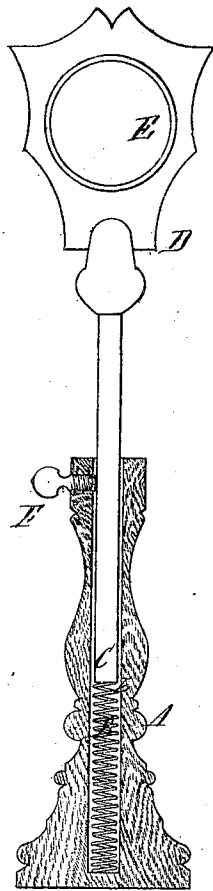


A. CHESTNUTWOOD.

Screen.

117,863.

Patented August 8, 1871.



Witnesses.

E. A. Bates.
Thos. H. Gurnea

Inventor.

A. Chestnutwood,
Chipman & Osmer & Co.
Attys.

UNITED STATES PATENT OFFICE.

AUGUSTUS CHESNUTWOOD, OF DAVIDSVILLE, PENNSYLVANIA.

IMPROVEMENT IN FIRE-SCREENS.

Specification forming part of Letters Patent No. 117,863, dated August 8, 1871.

To all whom it may concern:

Be it known that I, AUGUSTUS CHESNUTWOOD, of Davidsville, in the county of Somerset and State of Pennsylvania, have invented a new and valuable Improvement in Combined Eye-Protector, Fan, and Mirror; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawing is a representation of vertical section of my invention.

This invention has relation to an improved screen or eye-shade to protect the eye from the rays of a bright light. It may be also used as a fan, and is furnished with a mirror for toilet use. The novelty consists in arranging the screen in a stand containing a spring, for the purpose of elevating said screen, and furnished with an adjusting-screw to regulate the height.

Referring to the accompanying drawing, A represents an ornamented stand, to be placed on a table or other suitable receptacle. Through the center of this stand is formed a vertical channel, *b*, containing a spiral spring, B. C represents a rod which fits into said chamber. D represents an ornamental or fan-shaped screen, in one side

of which is set a small mirror, E. This screen is secured to the upper end of the rod C, and may be of any convenient size. It is designed, when used in connection with the stand A, as a protector for the eyes, being placed toward a light and adjusted to the proper height. It is lowered by being pressed down, and raised by means of the spring B. A thumb-screw, F, inserted through the side of the stand A, serves as a means of securing the rod which holds the screen, and through it the screen itself, in any position. By removing the screen and rod from the stand a fan is provided in every way adapted to use, and of neat and attractive design. The mirror may be used for any suitable purpose.

I claim as my invention—

The herein-described automatically-adjustable screen, consisting of the tubular stand A, spring B, rods C, fan or screen D, and set-screw F, substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

AUGUSTUS CHESNUTWOOD.

Witnesses:

HENRY LENHART,
JACOB D. SWANK.