

S. R. Scottron.
Mirror.

N^o 76253

Patented Mar. 31, 1868.

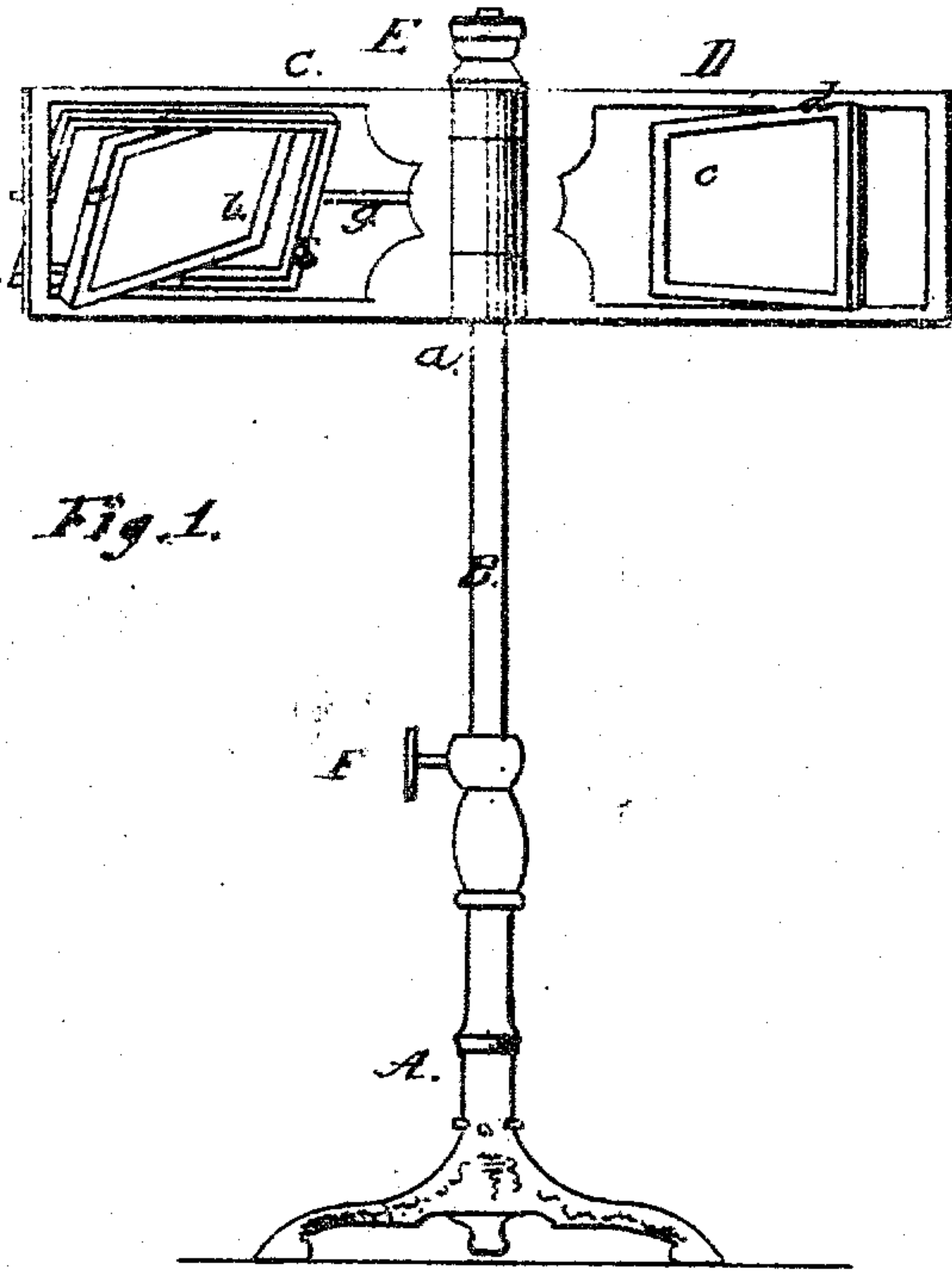


Fig. 1.

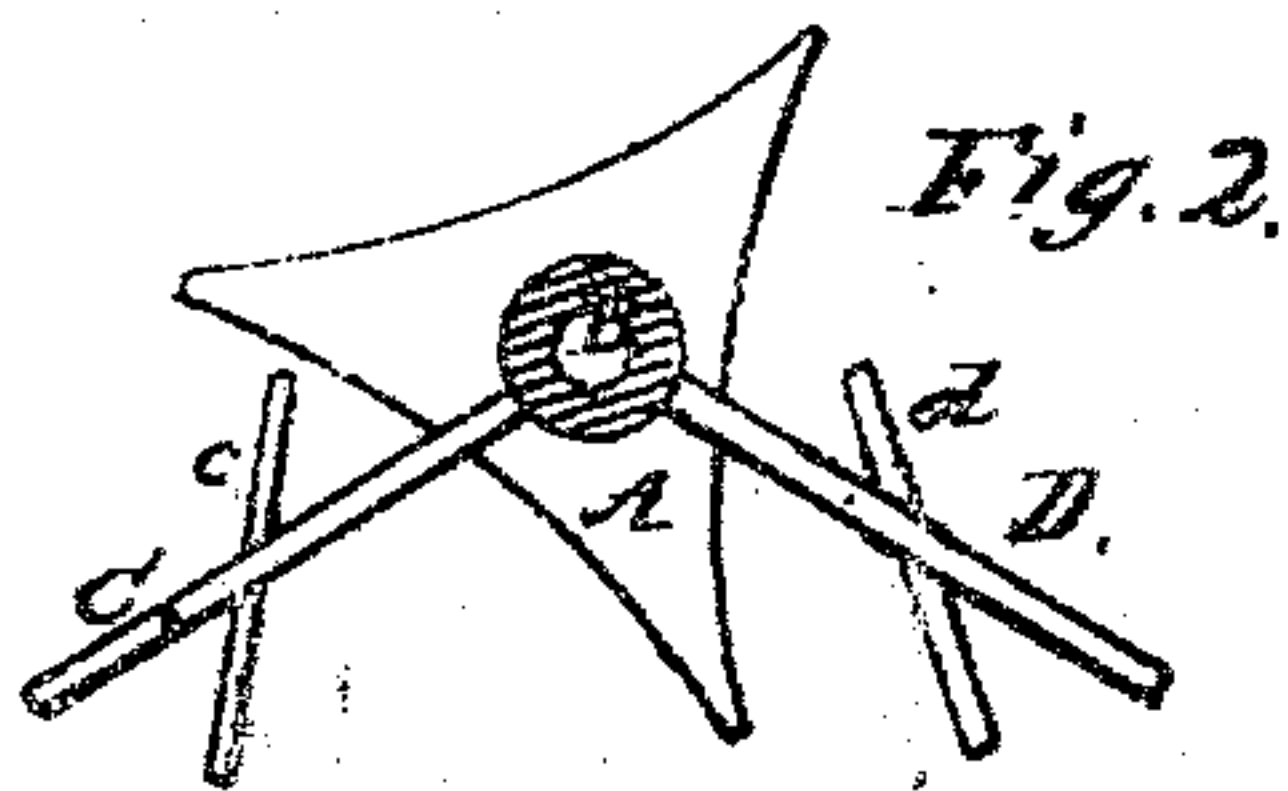


Fig. 2.

Witness
Test. Hyde &
Chas. S. Hoke

Inventor:
Samuel R. Scottron by his
attys
Gardner & Hyde

United States Patent Office.

SAMUEL R. SCOTTRON, OF SPRINGFIELD, MASSACHUSETTS.

Letters Patent No. 76,253, dated March 31, 1868.

IMPROVED MIRROR.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, SAMUEL R. SCOTTRON, of Springfield, Hampden county, Commonwealth of Massachusetts, have invented a new and useful Improved "Mirror;" and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon. In the drawings—

Figure 1 is a front view of my mirror, and

Figure 2 a plan view of the same.

This invention consists of an arrangement of mirrors upon a stand in such a manner that a person can adjust them to different positions about his head, and be enabled to catch any view of it.

In construction, I form my device of a stand, A, having an adjustable rod, B, upon the top of which are set two wings, C and D, hinged together upon the rod, so that they can be moved separately or together, and be placed at any angle to each other, the rod B being the apex of said angles. Upon the top of the rod is a set-nut, which screws upon threads cut in the rod at this point. This nut, E, is for the purpose of turning down upon the edges of the wings C and D, and clamping them tightly against the shoulder *a* upon the rod, and upon which the lower part of the wings rests, at the bottom of the hinge, and so fixing the mirrors at the point desired by the spectator.

In these wings, C and D, are arranged mirrors, *b c*, which are placed in frames *d, e, f, &c.*, pivoted in the wings at their centres, so that they also are adjustable, and can be set at different angles to each other. In order to increase the variety of deflections, one of the mirrors, *b*, has its frame, *e*, set into another frame, *f*, which works on horizontal axes, *g* and *g*, while the frame of the mirror is pivoted vertically in it, thus allowing the mirror *b* to be turned up or down, at pleasure.

By this arrangement the mirrors can be set so as to reflect from each other, and the spectator be enabled to "see himself as others see him," and the ease by which the glasses may be adjusted to the proper position, and fastened there by the set-nut E and set-screw F, (clamping the rod R in the stand,) renders this device a very convenient one for those who wish to undertake their toilet for themselves.

Now, having described my invention, what I claim as new, and desire to secure by Letters Patent, is—

1. An arrangement of mirrors, *b c*, in frames *d e f*, and set into wings C and D, hinged together, substantially as and for the purpose shown.
2. The combination of the above with the rod B, having the shoulder *a* and set-nut E, and arranged in a stand, A, so as to be adjustable in height, substantially as shown.

SAMUEL R. SCOTTRON.

Witnesses:

EDWARD H. HYDE,
CHARLES F. WORK.