

J. SACHS.
ELECTRIC LAMP ADJUSTER.
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1,064,777.

Patented June 17, 1913.

Fig. 1.

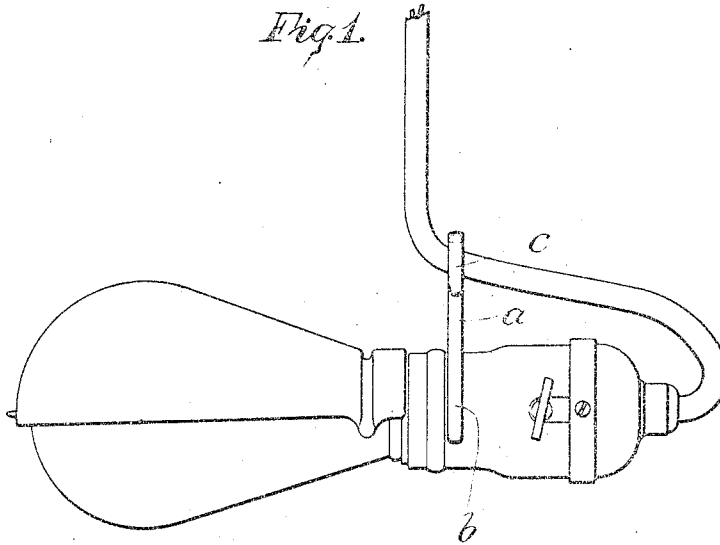


Fig. 2.

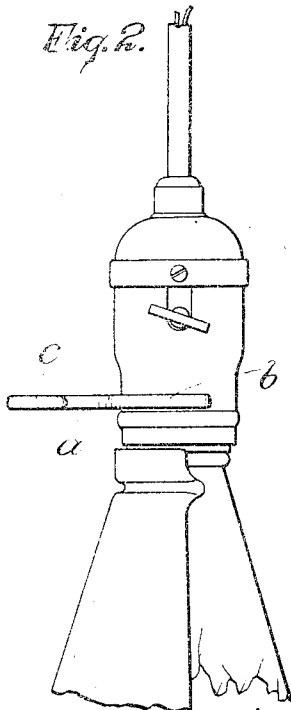
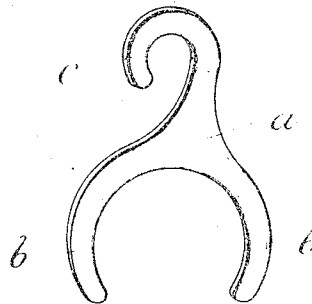


Fig. 3.



WITNESSES

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JOSEPH SACHS, OF HARTFORD, CONNECTICUT, ASSIGNOR TO THE SACHS LABORATORIES, INCORPORATED, OF HARTFORD, CONNECTICUT, A CORPORATION OF CONNECTICUT.

ELECTRIC-LAMP ADJUSTER.

1,064,777.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, JOSEPH SACHS, a citizen of the United States, and resident of Hartford, in the county of Hartford and State of Connecticut, have invented certain new and useful Improvements in Electric-Lamp Adjusters, of which the following is a specification.

The object of this invention is to provide a simple and convenient means for adjusting the position of an incandescent lamp suspended by the usual drop cord conductor.

The invention is illustrated in the drawings in which—

Figure 1 shows the adjuster attached to a lamp and in use to hold the lamp in horizontal position. Fig. 2 is a view similar to Fig. 1 but with the adjuster out of use. Fig. 3 is a detail view of the adjuster.

By reference to Fig. 3 it will be seen that the adjuster comprises a body *a* having at one side spring arms *b-b* and at another side a cord engaging part which, as shown, is in the form of a hook *c*. Preferably the adjuster is shaped up from a piece of insulating material which has a natural spring or resiliency in order that the arms *b-b* will give slightly when they are forced onto the socket. As illustrated it is the intention that the adjuster shall be normally carried by the socket as shown in Fig. 2 and when it is desired to adjust the light to a horizontal position the drop cord is caught under the hook *c* as shown in Fig. 1. The adjuster can be freely turned about the socket and thus engage the cord without twisting or kinking it. It is evident that if it is desired the adjuster can be normally attached to the cord by causing the hook *c* to clamp the cord or by providing, in place

of the hook *c*, an apertured projection through which the cord is passed. Then when it is desired to change the position of the lamp from vertical to horizontal the adjuster can be snapped on to the socket.

The device is extremely simple and inexpensive to make. It is thoroughly practical and has a decided advantage in that its position on the socket can be readily changed.

In a very large number of cases the lamp is provided with a reflector and it will be seen that my adjuster is wholly independent of the reflector or its position, thus making it possible to turn the reflector about the lamp to throw the light in any desired direction without interfering with the action of the adjuster in any way.

I claim as my invention:

1. The combination with an incandescent lamp socket and its supporting cord, of an adjuster therefor comprising a flat body of insulating material having an aperture therein adapted to fit closely the socket, an opening into said aperture less in width than the diameter of the aperture forming spring arms to permit of passing the socket therebetween, and a cord engaging projection from the body arranged in the plane of the body.

2. The herein described article of manufacture comprising a flat body of insulating material, cord-engaging means and yielding socket engaging means formed integrally with the body and arranged in the plane thereof.

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Witnesses:

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