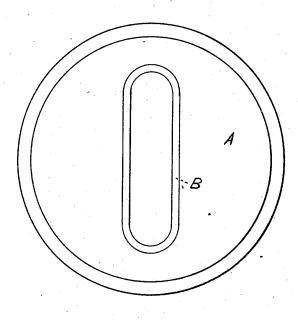
J. TRENT.

Cone for Lamp-Burners.

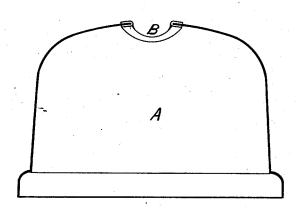
No. 216,540.

Patented June 17, 1879.

FIG.I.



F/G. 2.



WITNESSES.

Alexander, Scott

Joseph Frent Per GStackpolg Atty

UNITED STATES PATENT OFFICE.

JOSEPH TRENT, OF NEW YORK, N. Y., ASSIGNOR TO THE MANHATTAN BURNER COMPANY, OF SAME PLACE.

IMPROVEMENT IN CONES FOR LAMP-BURNERS.

Specification forming part of Letters Patent No. **216,540**, dated June 17, 1879; application filed April 3, 1879.

To all whom it may concern:

Be it known that I, JOSEPH TRENT, of New York city, in the county and State of New York, have invented a certain new and useful Improvement in Cones for Lamp-Burners, which improvement is fully set forth in the following specification and accompanying drawings, in which—

Figure 1 is a top view, and Fig. 2 is a ver-

tical section, of my improved cone.

My invention consists in applying a bushing or lining around the edge of the opening

through which the flame passes.

The object of my invention is to give a smooth edge to the flame-opening; and my invention is more especially adapted to glass cones, as such cones are very apt to have rough edges, particularly after having been a little used.

By applying my metal lining or bushing the trouble is entirely obviated.

A is the cone, and B is the lining. This lining is made to suit the shape of the opening, and is applied by turning its edges over the edge of the opening in the same manner as an ordinary eyelet is applied to other goods.

Having thus described my invention, what I claim as new, and desire to secure by Letters

Patent, is-

A cone for lamp-burners having the edge of the opening through which the flame passes lined or bushed and entirely protected from contact with the flame, substantially as and for the purpose set forth.

JOSEPH TRENT.

Witnesses:

C. P. N. WEATHERBY, A. HURD.