

A. TAPLIN.  
Lamp Burner.

No. 35,552.

Patented June 10, 1862.

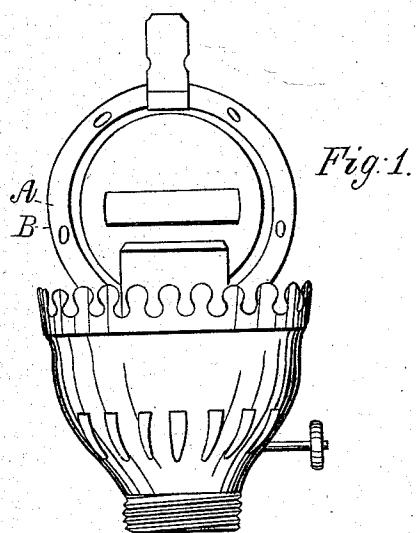


Fig. 1.

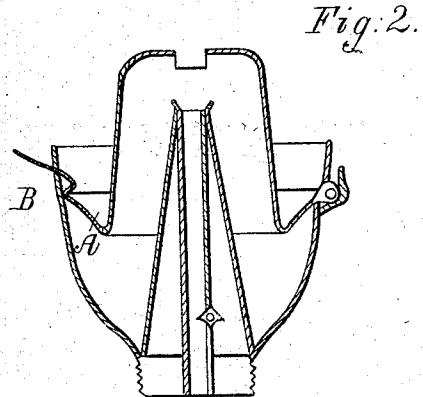


Fig. 2.

Witnesses.

A. G. Scholfield  
A. R. Abbott

Inventor

Albert Taplin

# UNITED STATES PATENT OFFICE.

ALBERT TAPLIN, OF PROVIDENCE, RHODE ISLAND.

## IMPROVED BURNER FOR COAL-OIL LAMPS.

Specification forming part of Letters Patent No 35,552, dated June 10, 1862.

*To all whom it may concern:*

Be it known that I, ALBERT TAPLIN, of Providence, county of Providence, and State of Rhode Island, have invented an Improved Cone to be used on Kerosene or Coal Oil Burners; and I do declare that the following is a full and exact description thereof, reference being had to the accompanying drawing and letters of reference marked thereon.

The nature of my invention consists in turning the rim of the cone upward at A A and outward at B B, thus lengthening out the cone, so that a sufficient draft is created for the well burning of the flame without bringing the

blaze in contact with the glass chimney. This arrangement, when attached to a burner having a cap over wick-tube, having projections outward from the top of the tube and openings at the lower extremity so regulates the draft of air supplied to the flame that there is required only a short chimney. This I claim as the great advantage of my invention, resulting from the peculiar rim of the cone, as described, for which I desire to secure Letters Patent.

ALBERT TAPLIN.

Witnesses:

A. G. SCHOLFIELD,  
A. R. ABBOTT.