N. B. OPPEN.

HOLDER FOR LIGHTING FIXTURES.

APPLICATION FILED AUG. 4, 1914.

1,143,775. Patented June 22, 1915.

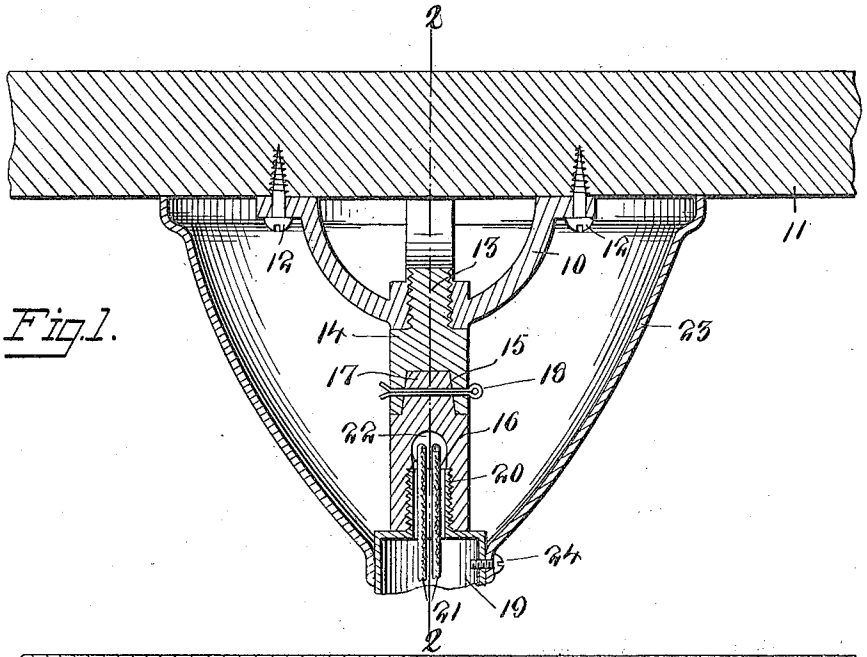


Fig. 1.

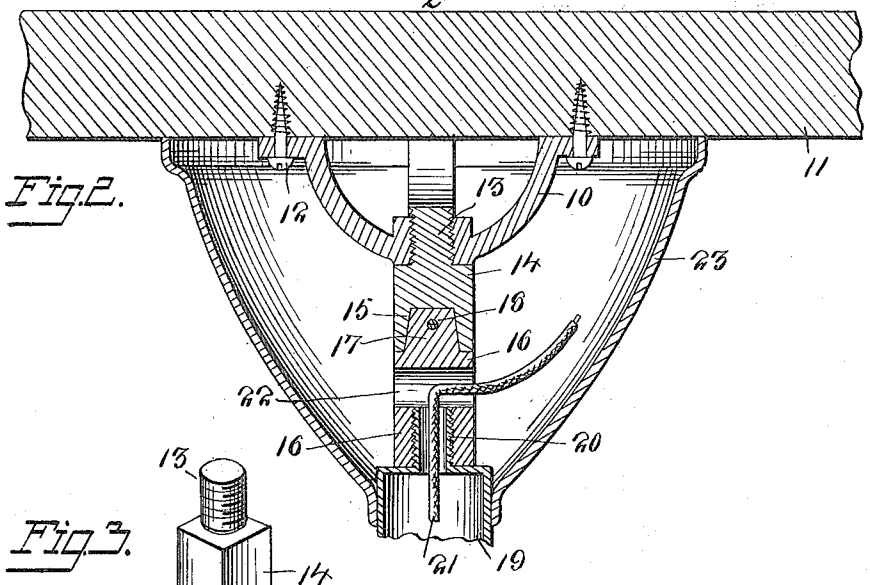


Fig. 2.

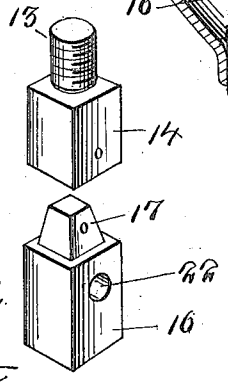


Fig. 3.

Witnesses

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HOLDER FOR LIGHTING-FIXTURES.

1,143,775. Specification of Letters Patent. Patented June 22, 1915.

Application filed August 4, 1914. Serial No. 855,027.

To all whom it may concern:

Be it known that I, NORTIE B. OPPEN, a citizen of the United States, residing at Stoughton, in the county of Dane and State of Wisconsin, have invented new and useful Improvements in Holders for Lighting-Fixtures, of which the following is a specification.

An object of the invention is to provide a simple and efficient device for use in holding and supporting lighting fixtures in the nature of chandeliers and the like.

The invention contemplates, among other features, the provision of a simple device preferably adapted to depend from the ceiling and which has connection with a lighting fixture such as a chandelier for the purpose of supporting the same relatively to the ceiling and whereby the chandelier can be hung or mounted without necessitating an unusual twisting of wires in the event that the fixture is an electric fixture and whereby, furthermore, the lighting fixture can be readily hung or mounted by one person, whereas it usually necessitates the skill and labor of two or more persons to locate and mount a single fixture.

In the further disclosure of the invention reference is to be had to the accompanying drawings, constituting a part of this specification, in which similar characters of reference denote corresponding parts in all the views, and in which:

Figure 1 is a fragmentary vertical sectional view of my device, showing the same supporting the fixture; Fig. 2 is a vertical transverse sectional view taken on the line 2—2 in Fig. 1; and Fig. 3 is a perspective view of the connecting sections, showing the same relatively detached.

Referring more particularly to the views, I provide a hanger-like crow-foot 10, adapted for connection with a ceiling 11, by means of suitable screws 12, the medial portion of the crow-foot being provided with a threaded opening through which is adapted to extend a threaded shank 13 formed with a section 14 substantially rectangular in configuration and provided in the under side thereof with a frusto-conical recess 15. A section 16, somewhat similar in configuration to the section 14, has a frusto-conical head 17 adapted to be received in the recess 15, a pin 18 being arranged to pass through the lower part of the section 14 and the head 17 to secure the sections together, the said pin being preferably in the nature of a cotter-pin.

A fixture 19 includes a threaded tubular shank 20, through which the usual wires 21, in the event that the fixture is an electric fixture, are adapted to pass, and the said shank 20 is also adapted for threaded connection with the section 16, as shown, so that the wires can be extended through transverse openings 22 formed in the section and communicating with the tubular shank 20. A canopy 23 is adaped to inclose the crow-foot 10, the sections 14 and 16 and the upper portion of the fixture 19 and the said canopy preferably has sliding engagement with the fixture and is rigidly secured in position by a screw 24 engaging the fixture so that the lower end of the canopy will be held in engagement with the finished portion of the fixture, whereas the upper portion of the canopy will abut against the ceiling.

In the use of the device described the crow-foot 10 is first secured to the ceiling, after which the fixture 19 is connected with the section 16. The section 14 is then arranged in threaded engagement with the crow-foot 10 and when this has been accomplished the sections 14 and 16 are connected and secured together by means of a pin 18. The canopy 23 is now arranged in the position shown in the views and thus it will be seen that the fixture will be rigidly supported on the ceiling and the various parts for providing connection between the fixture and the ceiling will be inclosed by the canopy so that the fixture at its point of connection with the ceiling will present a neat and effective appearance.

Having thus described my invention, I claim:

1. In a holder for light fixtures, the combination with a crow-foot for connection with a wall or ceiling, of a section carried by the crow-foot, a second section for connection with the fixture and provided with openings for the passage of wires projecting from the fixture, and a pin extending transversely through the sections for securing the second section to the first section when the same are united.

2. In a holder for fixtures, the combination with a threaded shank on the fixture, of a section for connection with the shank, a head formed with the said section, a crow-foot, a second section provided with a re-

cess adapted to receive the head of the first section therein, a shank on the second section and adapted for engagement with the crow-foot, and a pin adapted to pass through the second section and the head of the first section when the said sections have been connected.

In testimony whereof I affix my signature in presence of two witnesses.

NORTIE BENJ. OPPEN.

Witnesses:
R. L. BLODGETT,
L. C. CURRIER.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents. Washington, D. C."