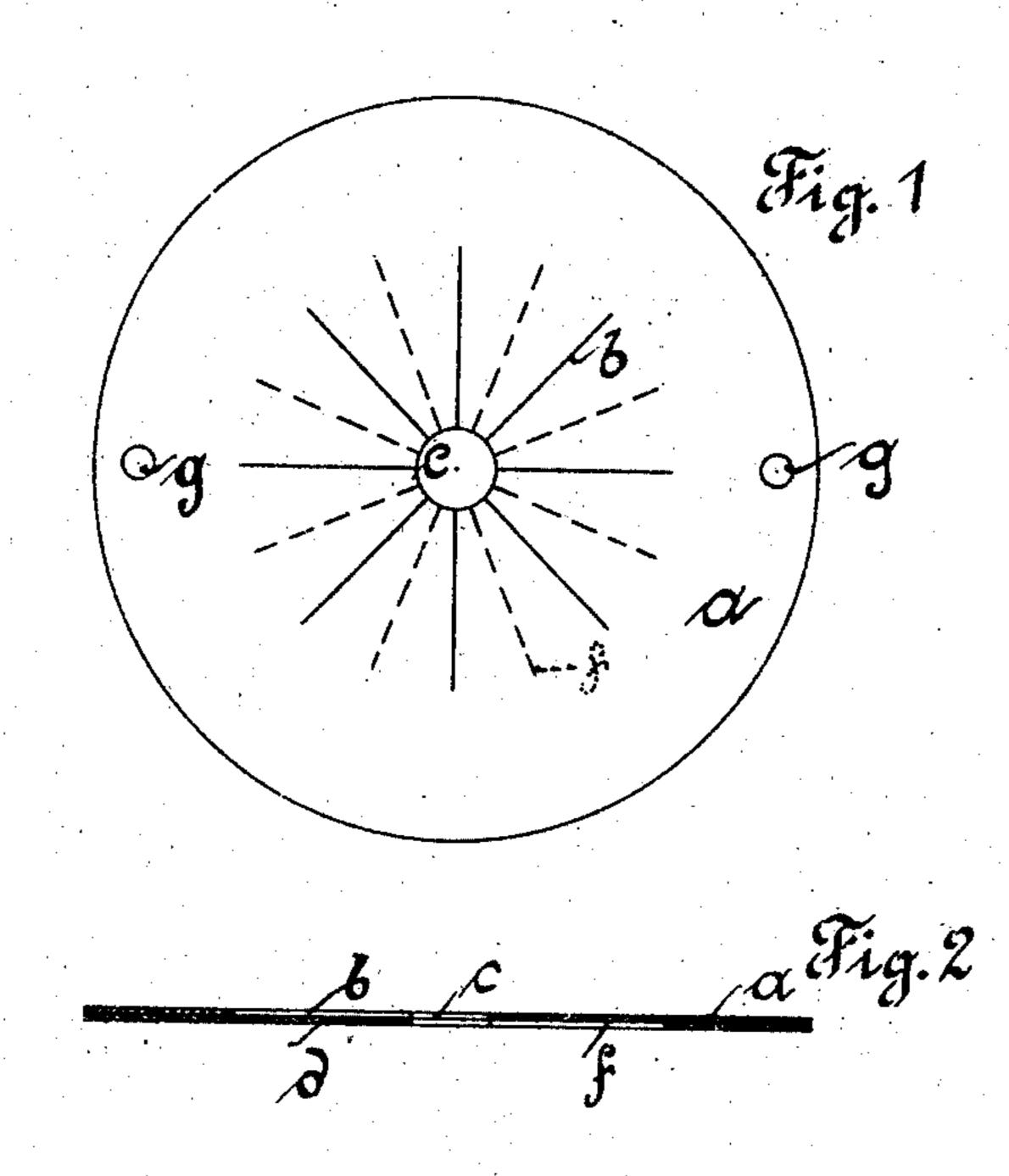
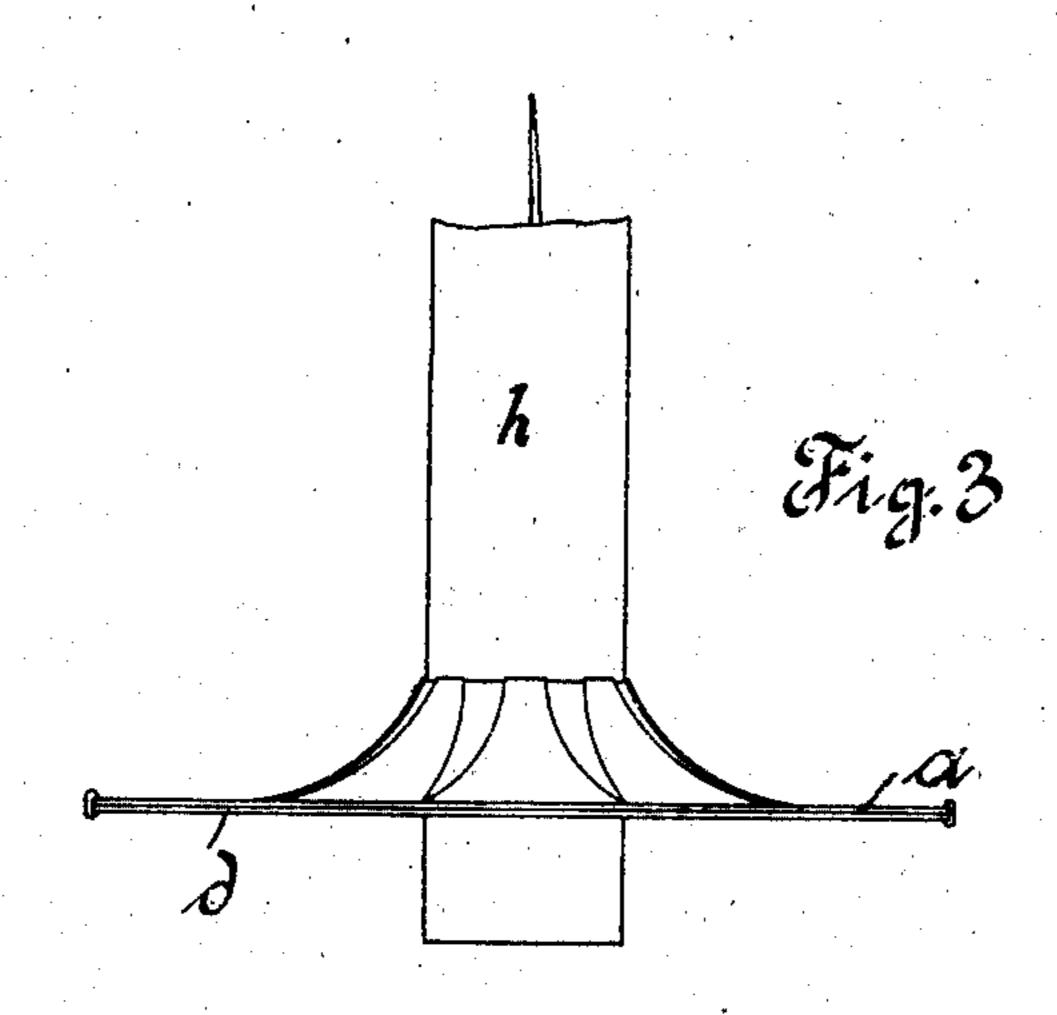
H. TARTSCH.

CANDLE HOLDER.

APPLICATION FILED JULY 20, 1904.





Frankrust Frankrust

Ansventor: Herculan Tartich.

UNITED STATES PATENT OFFICE.

HERCULAN TARTSCH, OF KÖNIGSBERG, GERMANY.

CANDLE-HOLDER.

No. 846,706.

Specification of Letters Patent.

ratentea March 12, 1907.

Application filed July 20, 1904. Serial No. 217,394.

To all whom it may concern:

Be it known that I, Herculan Tartsch, engineer, a subject of the King of Prussia, German Emperor, residing at 7 Mühlenberg, Königsberg, Prussia, Germany, have invented a new and useful Improvement in Candle-Holders, of which the following is a specification

My invention has reference to candle holdo ers or supports of the kind where the candle
is secured in a plate of metal or of some other
suitable material provided with radial slots
and with a central opening. The candle
holders or protectors of this kind as heretofore employed were inconvenient, because

fore employed were inconvenient, because the liquid material of the candle was free to drip through the slots, as well as past the can-

dle and through the central opening. In my invention two or more thin elastic 20 plates of metal or of some other suitable material, which are provided with slots of any suitable shape and with a central opening, are superimposed and securely connected to each other in such a manner that the slots of one 25 plate are covered up by the tongues of the other plate, so as to be tight against dripping and so that the liquid material of the candle which flows down from the candle is prevented from dripping through, but is caught in-30 stead. In this arrangement of several slotted metal plates with alternating radial slots produces this advantage, as compared with the well-known candle-holders consisting of

protector of the candle-holder around the candle is obtained.

In case the central opening in the combination of plates serving as candle-holder in accordance with my invention is made sufficiently small so as to have a diameter, for instance, of not more than five millimeters

a simple slotted plate, that the candle is more

that a tighter and more elastic fitting of the

35 securely retained in the central opening and

the said candle-holder may also operate at the same time as a light-extinguisher, inasmuch as the tongues which are formed by the slots of the combination of plates will snap together toward the center provided the candle has been consumed down to the point of attachment in the central opening, so as to cause the extinguishing of the light.

In the drawing, Figure 1 represents a top plan view and Fig. 2 a cross-section through the candle-holder in accordance with my invention. Fig. 3 shows the application of the 55 new candle-holder on a candle h.

In the drawing, a designates the upper plate with the exposed radial slots b and with the central opening c, and d is the lower plate with radial slots f, (shown in dotted lines in Fig. 1, as they are covered up.) The union of the two plates is shown on the drawing, for instance, by means of wire rivets g at the edge.

Having now particularly described the na- 65 ture of my said invention, I declare what I

In a candle-holder the combination of plates arranged tightly one above the other, radial tongues, produced by slots, in one of 7° the plates and radial tongues, likewise produced by slots, in the superimposed plate. the tongues being arranged alternatingly to each other in such a manner, that the tongues of one plate cover the slots of the other plate, 75 a central opening in the plates, means for securely combining the plates with each other, substantially as described and for the purpose set forth.

In witness whereof I have hereunto set my 80 hand in presence of two witnesses.

HERCULAN TARTSCH.

Witnesses:

Louis Hanssen, E. Zander.