Oct. 20, 1953 W. YACYSHYN 2,656,454

LANTERN AND REFLECTOR HOLDER HAVING PIVOTALLY ADJUSTABLE SUPPORTING ARM

Filed July 9, 1949

Fig. 1

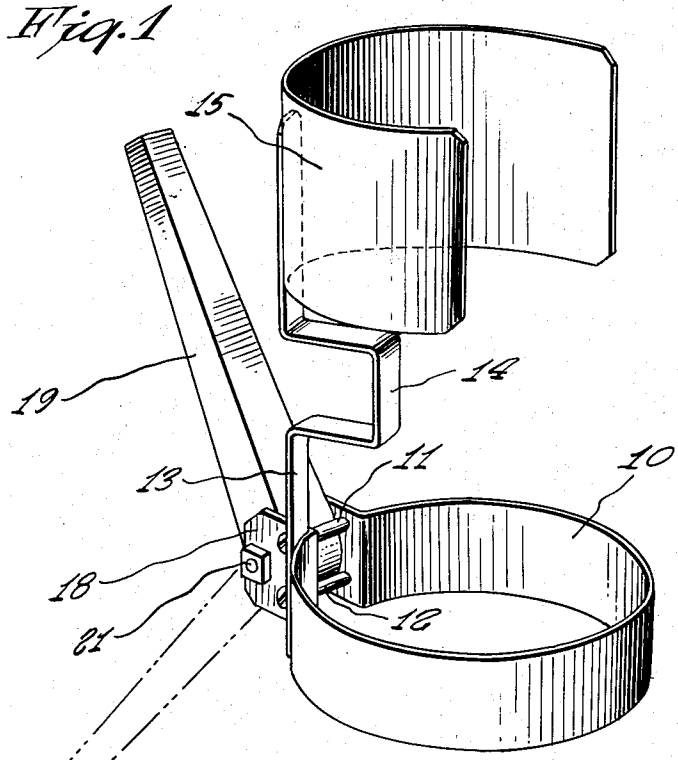


Fig. 2

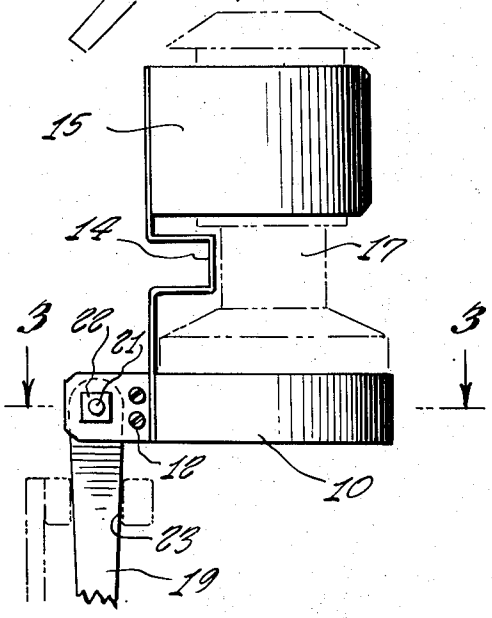
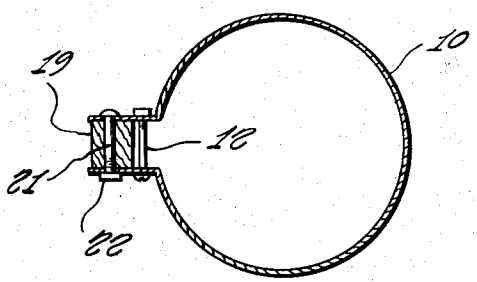


Fig. 3



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LANTERN AND REFLECTOR HOLDER HAVING PIVOTALLY ADJUSTABLE SUPPORTING ARM

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1 Claim. (Cl. 240—52)

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This invention relates to a gas lamp reflector and holder.

It is an object of the present invention to provide a gas lamp reflector and holder adapted to receive and retain a gas lamp which can be held on a boat or other support by means of a wedge support pivotally connected to the holder as its attaching portion and wherein the holder is so constructed that the lamp can be pumped, lighted, refilled with oil, the mantle changed without the same having to be removed from its support.

Other objects of the present invention are to provide a gas lamp reflector and holder device which is of simple construction, inexpensive to manufacture, has a minimum number of parts, easy to be attached to a structure to be supported by the same, the attaching member permitting the angular adjustment of the device upon the supporting structure, of pleasing appearance, convenient to use, and efficient in operation.

For other objects and for a better understanding of the invention reference may be had to the following detailed description taken in connection with the accompanying drawing, in which:

Fig. 1 is a perspective view of the gas lamp reflector and holder device embodying the features of the present invention.

Fig. 2 is a side elevational view of the lamp reflector and holder device.

Fig. 3 is a transverse sectional view taken on line 3—3 of Fig. 2.

Referring now to the figures, 10 represents a band which is adapted to be drawn about the lamp and held in tight engagement therewith by band screw bolts 11 and 12. Extending upwardly from the band is a bracket 13 having a bent portion 14 and to the upper end of which is connected an arcuate shaped reflector 15 open at its front side and adapted to reflect rays of light from lamp 17 carried by the band 10.

The band has rearwardly extending projections 18 containing the screw bolts 11 and 12, and between which there is connected a wedge shaped supporting arm 19. This arm is pivoted upon a bolt 21 extending through the arm and the projections 18 of the band. The arm is of wedge shape and adapted to be inserted into a small variable space and at any angle with respect to the band 10 so that the lamp 17 can be retained in a vertical upright position by the tightening of the bolt 21 through its nut 22 to frictionally fix the end portions 18 to the sides of the wedge attaching arm 19. This arm can be extended downwardly to an opening 23 of a boat so as to be properly supported for the retaining of the lamp 17. The bend 14 in the bracket will be seated under the upper portion of the lamp in such a manner as to prevent the slippage of the lamp downwardly through the band 10.

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While various changes may be made in the detail construction, it shall be understood that such changes shall be within the spirit and scope of the present invention as defined by the appended claim.

Having thus set forth and disclosed the nature of my invention, what is claimed is:

A gas lamp reflector and holder device comprising a band, means for connecting the band about a lamp to support the same, an attaching means supported about a pivot disposed substantially tangentially to said band connected to the band for effecting the attachment of the device to a supporting structure, an upright bracket connected to the band and extending upwardly and a reflector carried upon the bracket and adapted to surround the lamp throughout a part of its circumference, and said bracket having an inwardly bent portion adapted to have engagement with the lamp and prevent its downward displacement through the band.

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