

No. 657,952.

Patented Sept. 18, 1900.

A. C. MOORE.
HAIR CURLER.

(Application filed July 28, 1999.)

(No Model.)

Fig. 1.

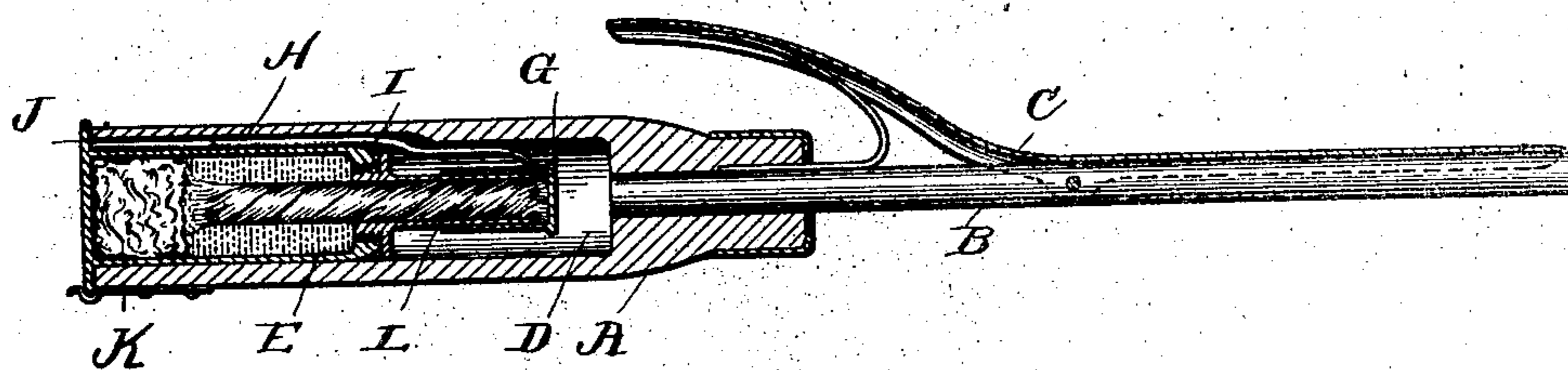
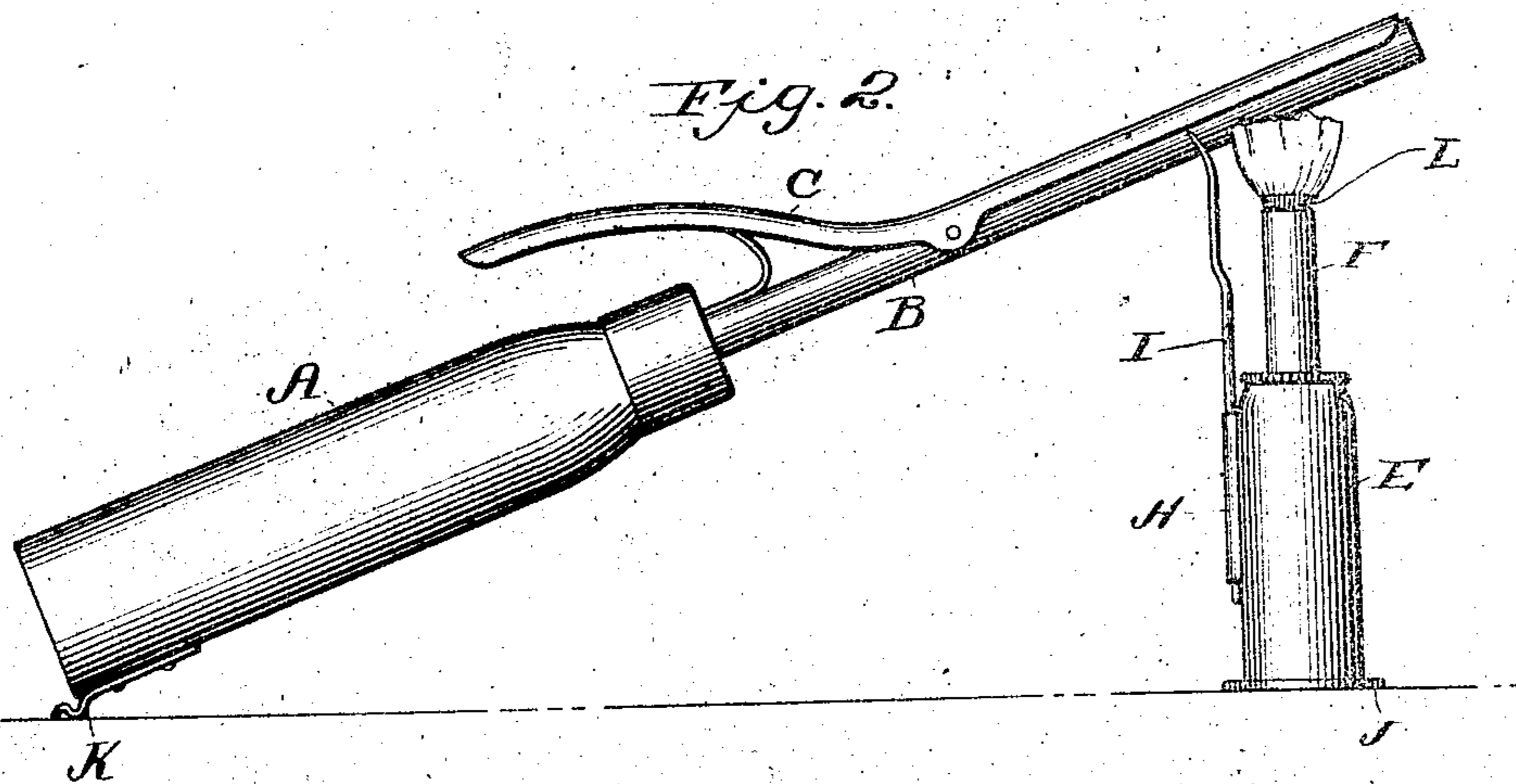


Fig. 2.



Witnesses

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UNITED STATES PATENT OFFICE.

ALBERT C. MOORE, OF VICTOR, MARYLAND.

HAIR-CURLER.

SPECIFICATION forming part of Letters Patent No. 657,952, dated September 18, 1900.

Application filed July 28, 1899. Serial No. 725,402. (No model.)

To all whom it may concern:

Be it known that I, ALBERT C. MOORE, a citizen of the United States, residing at Victor, in the county of Somerset and State of Maryland, have invented a certain new and useful Improvement in Curling-Irons and Heaters Therefor, of which the following is a specification.

My invention relates to a new and useful improvement in curling-irons and heaters therefor, and has for its object to provide an exceedingly simple and effective arrangement of this description which will comprise a curling-iron the handle of which serves as a holder for a lamp, the latter being so constructed as to be withdrawn from the handle and utilized as a support for the curling-iron while heating the same.

With this end in view this invention consists in the details of construction and combination of elements hereinafter set forth and then specifically designated by the claim.

In order that those skilled in the art to which this invention appertains may understand how to make and use the same, the construction and operation will now be described in detail, referring to the accompanying drawings, forming a part of this specification, in which—

Figure 1 is a longitudinal section of my improved device, showing a lamp within the handle of the curling-iron; and Fig. 2, an elevation showing the lamp in use for heating the iron, the latter being properly supported in relation thereto.

In carrying out my invention as here embodied I provide a handle A, which may be made of wood or any other suitable material having heat-non-conducting qualities, and in this handle is secured the curling-iron B, with the usual pivoted member C. The handle has a hollow chamber D formed therein for the reception of the lamp E, which is here shown as tubular in form and the body of which serves as a reservoir for the alcohol or other liquid for supplying the flame. The burner F is screw-threaded into the mouth of the body, so as to seal the same against the outflow of its contents, and a cap G is provided for closing the top of the burner when not in use, and thus preventing the evaporation or

other escape of the liquid. A socket H is formed upon the side of the body and is adapted to receive the support I, the latter being forked at its upper end, so as to engage the curling-iron, as clearly shown in Fig. 2. A flange J is formed with the bottom of the body of the lamp, so that when the latter is placed within the hollow handle this flange will close the opening in said handle and be held in place by the snap-spring K engaging with said flange. When the lamp is to be placed within the handle, the support I is reversed, so that its curved forked end will turn inward, and thus easily pass within the chamber D.

From this description it will be seen that to heat the curling-iron it is only necessary to remove the lamp therefrom, reverse the support I, and adjust it at the height which will readily hold the iron in proper relation to the flame, and by lighting the wick L the iron will be heated and may be used in the ordinary manner. When the iron is out of use, the support is again reversed and placed within the handle, after which my improved device may be packed, so as to be easily transported.

In practice this device is exceedingly convenient for persons who are traveling, as it is always ready for use and occupies but little space in storage.

Of course I do not wish to be limited to the exact details here shown, as these may be varied without departing from the spirit of my invention.

Having thus fully described my invention, what I claim as new and useful is—

A curling-iron having a handle provided with a chamber, a closure for the chamber comprising a plate fitting on the end of the handle and having an integral projection extending into the chamber, a flat spring on the outer surface of the handle extending beyond the end of the handle and bent to embrace the edge of the plate.

In testimony whereof I have hereunto affixed my signature in the presence of two subscribing witnesses.

ALBERT C. MOORE.

Witnesses:

ROBT. F. MADDOX,
AEYER DEWEFORD.