H. L. GALBRAITH.

SADIRON STAND.

APPLICATION FILED APR. 2, 1920.

**1,376,269.**

**Patented Apr. 26, 1921.**

2 SHEETS—SHEET 1.

*Fig. 1.*

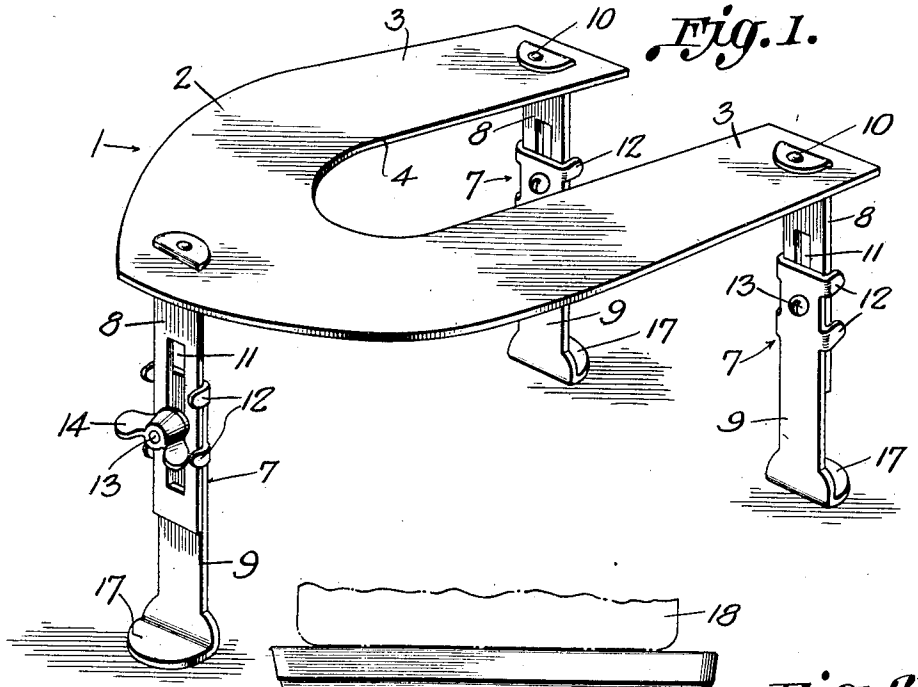
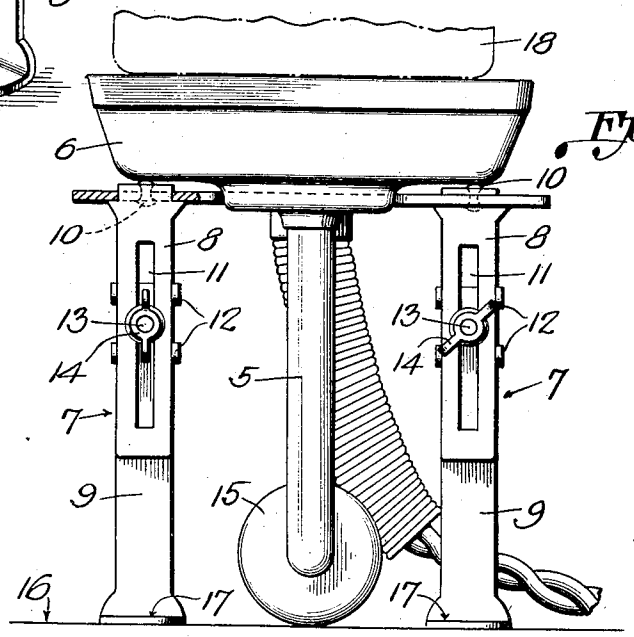



*Fig. 2.*




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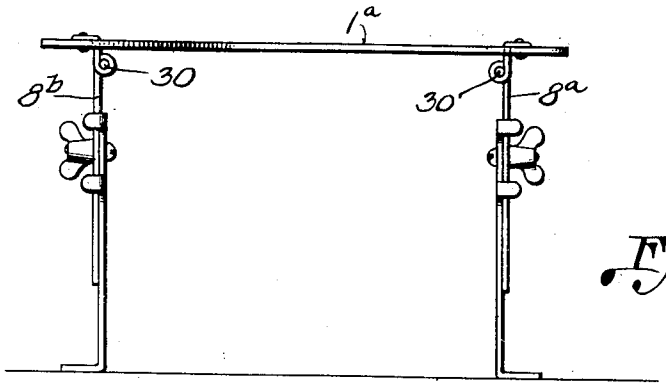



Fig. 3.

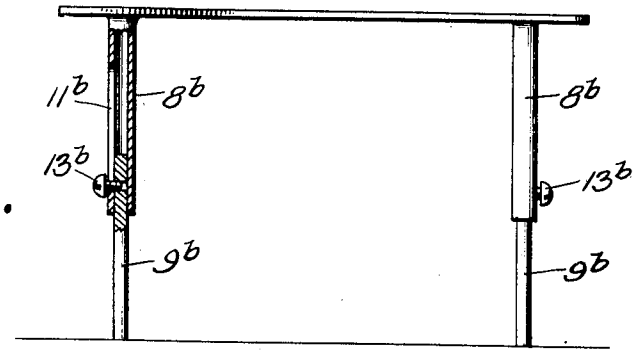



Fig. 4.

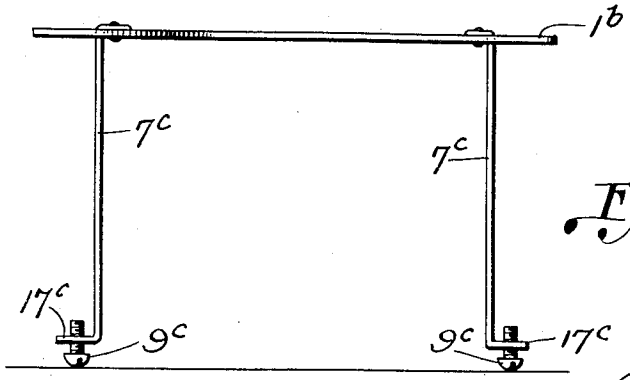



Fig. 5.

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# UNITED STATES PATENT OFFICE.

HARRIET L. GALBRAITH, OF WASHINGTON, DISTRICT OF COLUMBIA.

## SADIRON-STAND.

1,376,269. Specification of Letters Patent. Patented Apr. 26, 1921.

Application filed April 2, 1920. Serial No. 370,781.

*To all whom it may concern:*

Be it known that I, HARRIET L. GALBRAITH, a citizen of the United States, residing at Washington, in the District of Columbia, have invented certain new and useful Improvements in Sadiron-Stands; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to improvements in stands or steadying devices for use in connection with sad irons and more particularly in connection with electric sad irons.

The principal object of this invention is to provide a stand or steadying device which will enable an iron to stand in inverted position on its own handle and which will prevent the body of the iron from toppling over. With such a device the iron in inverted position may be used for cooking or like purposes.

Another object of the invention is to furnish a stand of the foregoing type provided with adjustable legs or standards, so that the body of the device may be adjusted vertically to accommodate iron handles of various heights.

A further object of the invention is to provide legs or standards which may be folded parallel with the body of the device, so that the device may be packed or stored in a minimum amount of space.

With the foregoing objects outlined and with other objects in view, which will appear as the description proceeds, the invention consists in the novel constructions, arrangements and combinations hereinafter described in detail in connection with the accompanying drawings and more particularly pointed out in the appended claims.

Referring to the drawings:—

Figure 1 is a perspective view of the preferred form of my invention.

Fig. 2 is a rear view of the same, showing an iron in inverted position supporting a cooking vessel arranged on the same.

Fig. 3 is a modification showing the hinged or folding legs.

Fig. 4 is a detail of a modification in which the two members of the legs or standards are telescopic.

Fig. 5 is a detail modification showing a different form of adjustable leg.

In the drawings and more particularly in the embodiment shown in Figs. 1 and 2, 1 represents the body of the device which, in this instance, consists of a yoke-shaped member 2 having parallel legs 3 spaced apart by a cut-away portion 4, which forms an opening or slot to accommodate the handle 5 of the iron 6.

The body is provided with depending legs or standards 7 which are made in two parts 8 and 9. The part 8 is fixed to the body 1 by means of rivets or the like, 10, and it is slotted longitudinally, as shown at 11. The part 9 is provided with side lugs 12 near its upper end which slidably engage the side edges of the part 8 and guide the member 9 relatively to said part 8. The part 9 is provided with a threaded member or screw 13 which extends through the slot 11 and is provided with a wing nut 14 for securing the two parts 8 and 9 in adjusted positions.

In use, the iron 6 will have its handle 5 resting in the opening 4 and the part 15 of the handle will rest on the plane surface 16 on which the feet 17 of the device rest, so that the weight of the iron 6 and any cooking vessel 18, supported thereon, will be borne by the handle of the iron and will not be placed upon the device. The stand or device, in the present instance, merely serves to prevent the iron from toppling over.

The device will accommodate irons having handles of various heights, by adjusting the legs 7 in a manner which will be readily understood from the foregoing description and drawings.

Prior to the present invention numerous stands have been devised and used for supporting irons in inverted position, but in each of the prior constructions the supporting device bears the entire weight of the iron and any cooking vessel and its contents which may be placed thereon, in consequence the support must be made of very strong, rigid material, and such constructions require the use of heavy and expensive materials. With my construction, owing to the fact that the handle of the iron, bears all of the weight, the stand may be made of light, inexpensive material and this effects a saving of material and money in the manufacture of the article.

In the embodiment of the invention shown in Fig. 3, the upper portion $8^a$ of each leg is provided with a knuckle joint 30, which en-

ables the leg to be folded substantially parallel with the body $1^a$ when the device is not in use.

In Fig. 4 I have shown the upper portion $8^b$ of each leg of tubular form, the lower portion $9^b$ of the leg sliding in the tubular portion $8^b$ and being fixed in adjusted positions by means of a screw $13^b$ which slides in the slot $11^b$ and is carried by the portion $9^b$ of the leg. The manner of adjusting the legs, in this instance, will be apparent without further description.

In the embodiment of the invention illustrated in Fig. 5, the legs $7^c$ have their feet $17^c$ connected to screws $9^c$ which may be adjusted to vary the height of the body $1^c$.

While I have shown and described various preferred forms of my invention, it will be understood that changes and modifications may be made without departing from the spirit of the invention, as set forth in the following claims.

What I claim and desire to secure by Letters Patent is:—

1. A supporting device, to enable a flat iron, when used for heating or cooking purposes, to stand in inverted position, which comprises a body provided with an opening to permit the insertion of the handle of an iron, and extensible supporting legs, depending from said body, and formed of a plurality of parts adjustably connected together, to permit the handle of the iron to rest upon a plane supporting surface on which the legs of the device rest, whereby the weight of the iron and any article placed thereon, will be supported by the handle of the iron.

2. A device to enable a flat-iron, when used for cooking and heating purposes, to stand in inverted position, said device comprising a body provided with an opening to permit the insertion of the handle of the iron, and supporting legs depending from said body, said legs being adjustable to permit their length to be varied to conform to iron handles of different heights, whereby the handle of the iron and the supporting legs rest upon the same plane surface, and the weight of the iron and any article placed thereon is borne by the handle of the iron.

In testimony whereof I affix my signature.

HARRIET L. GALBRAITH.