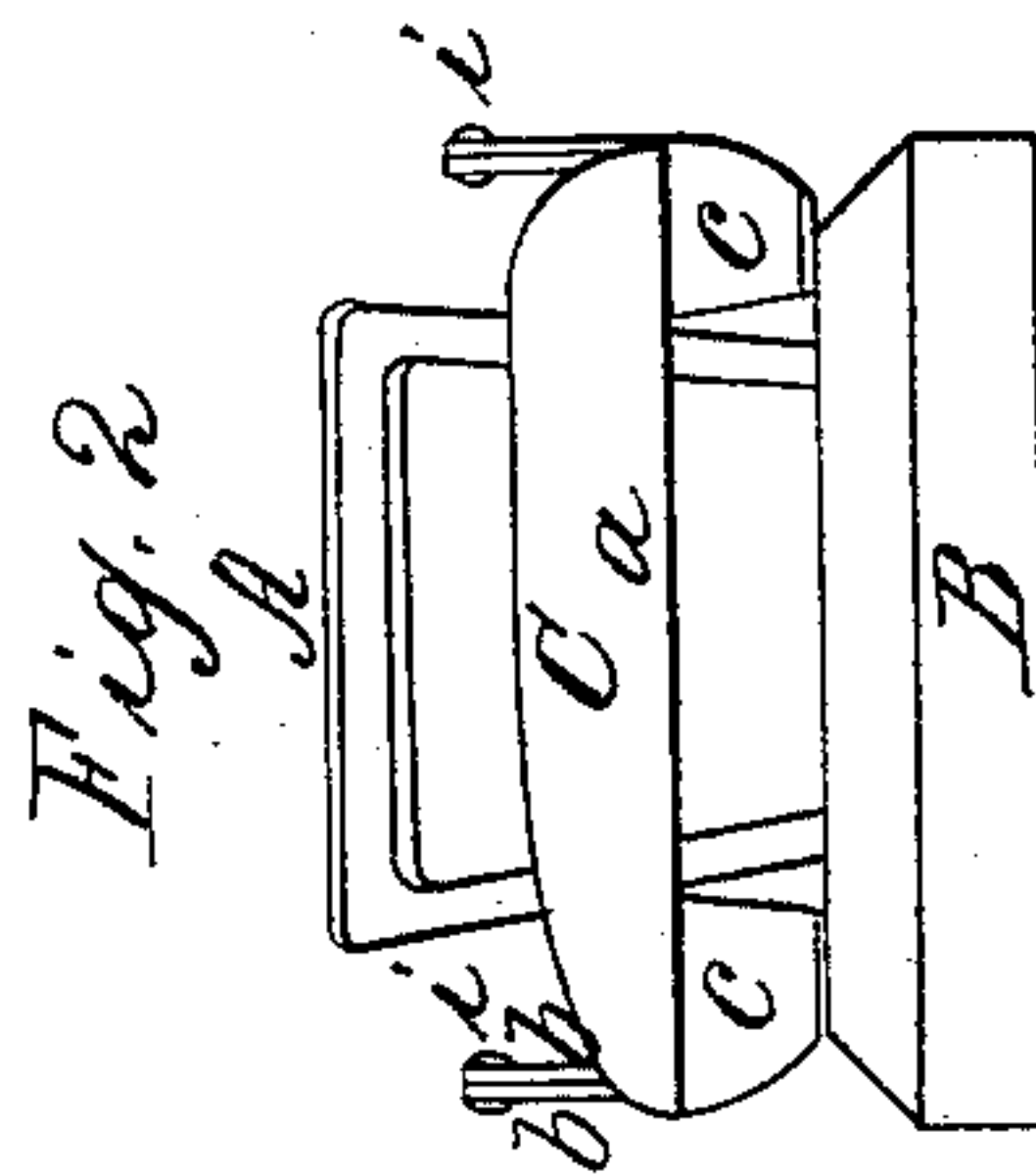
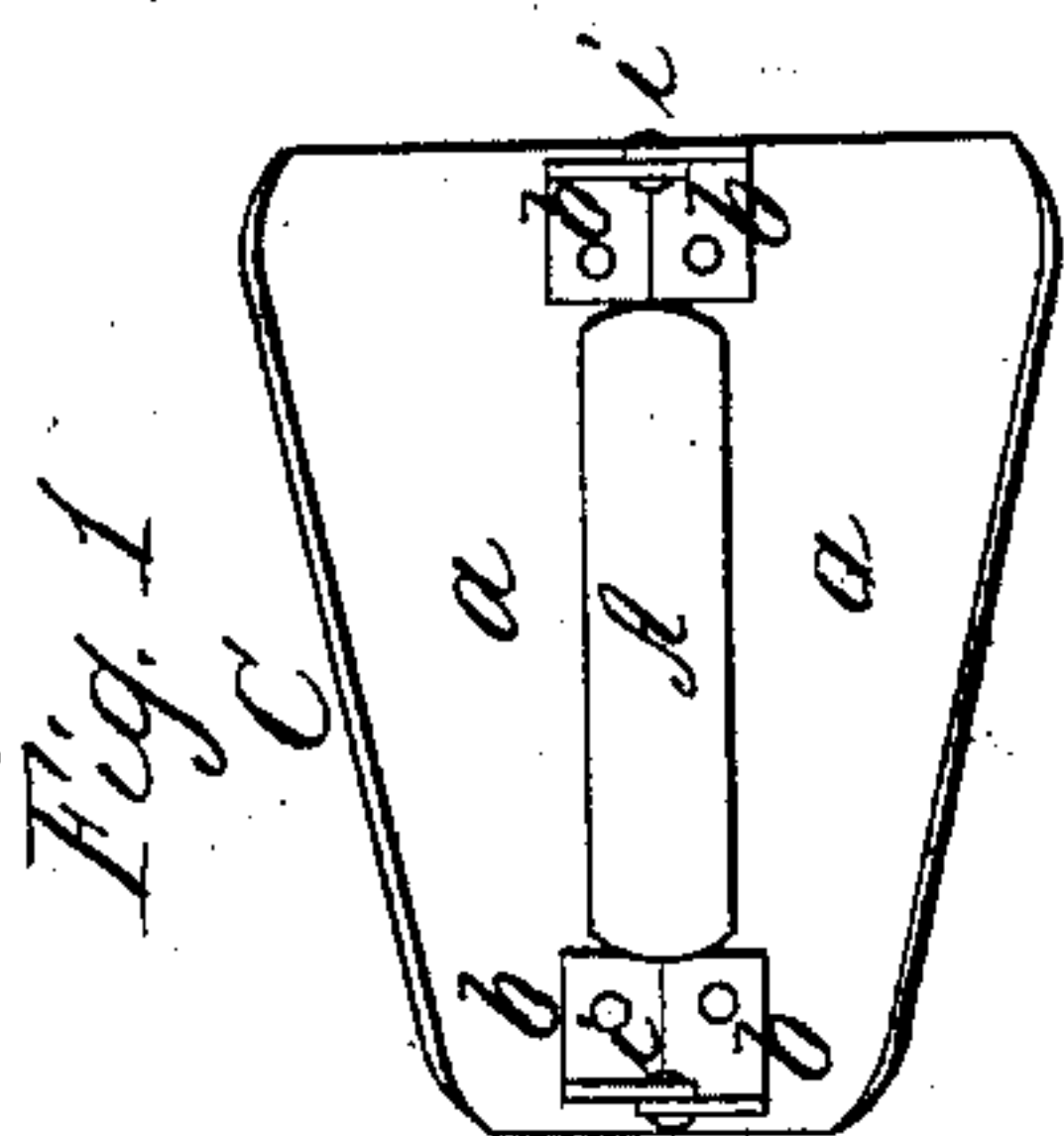
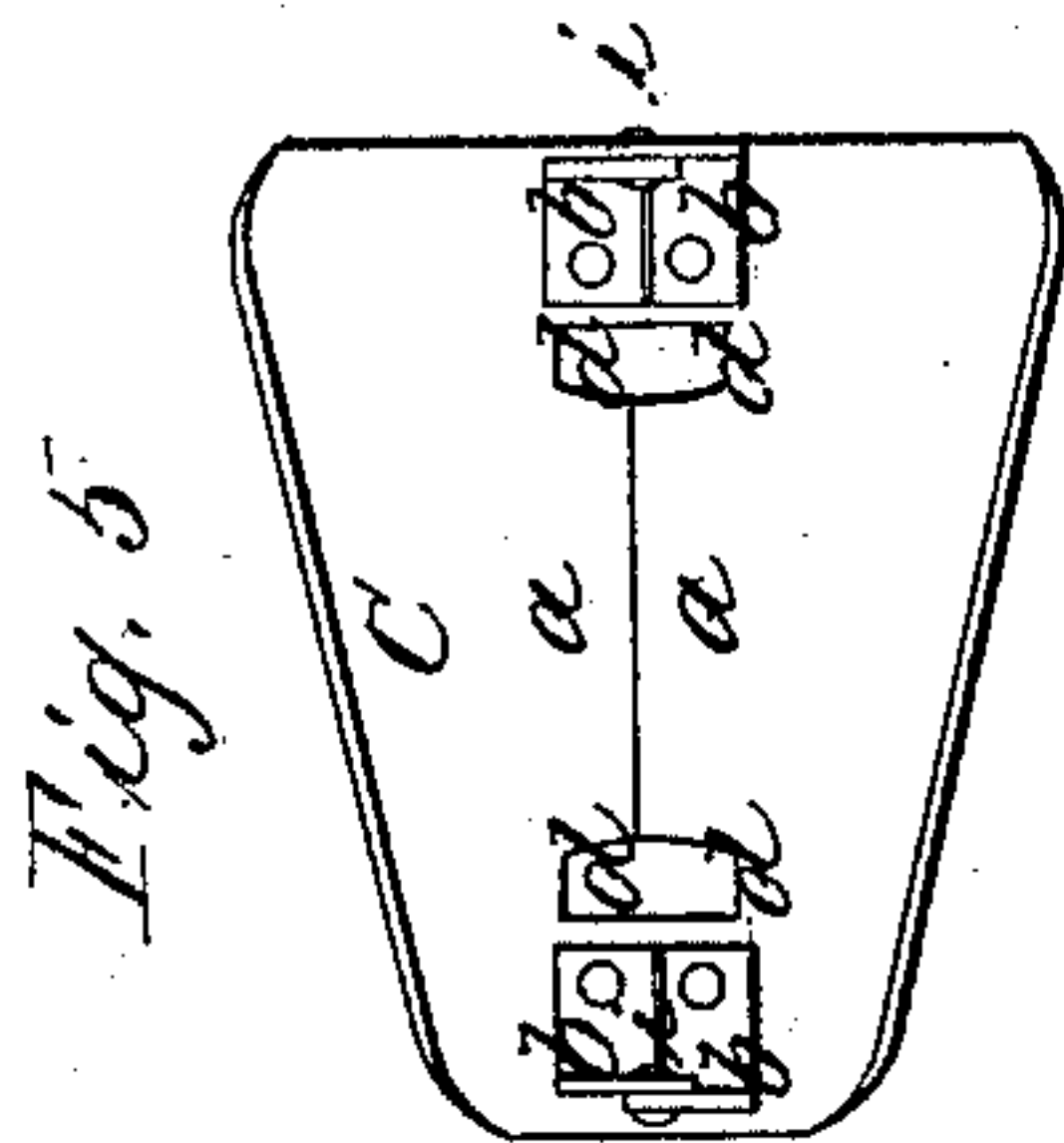
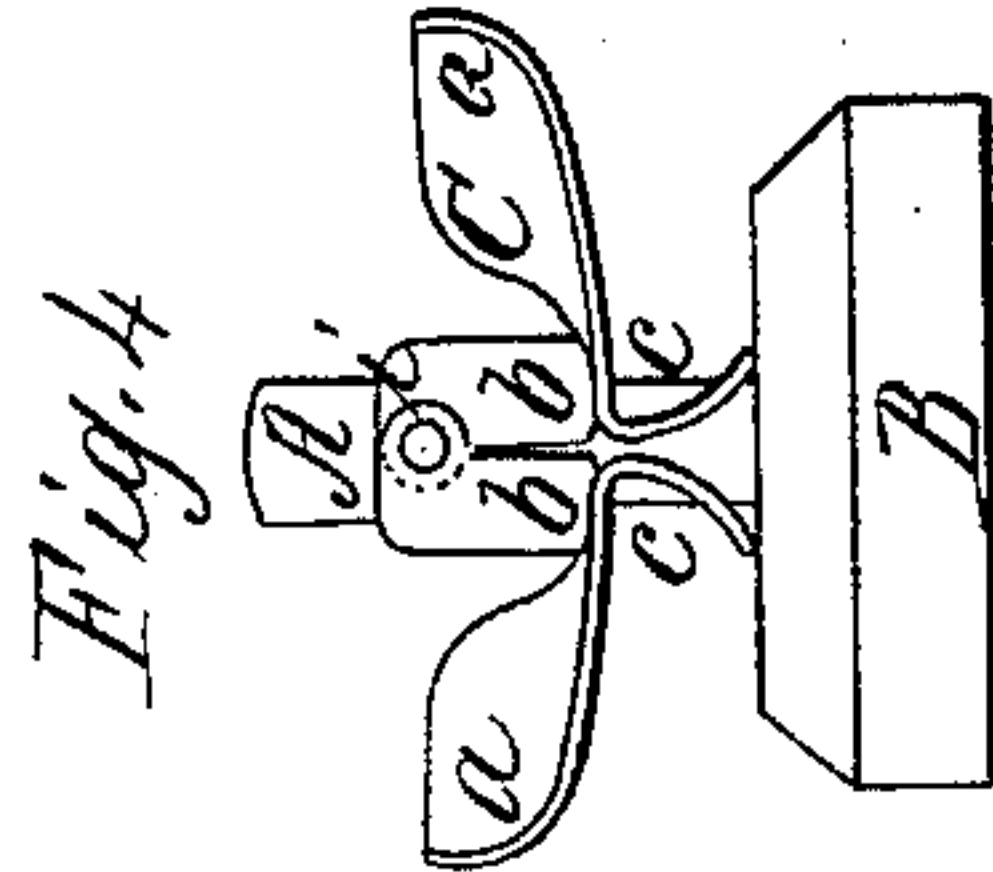
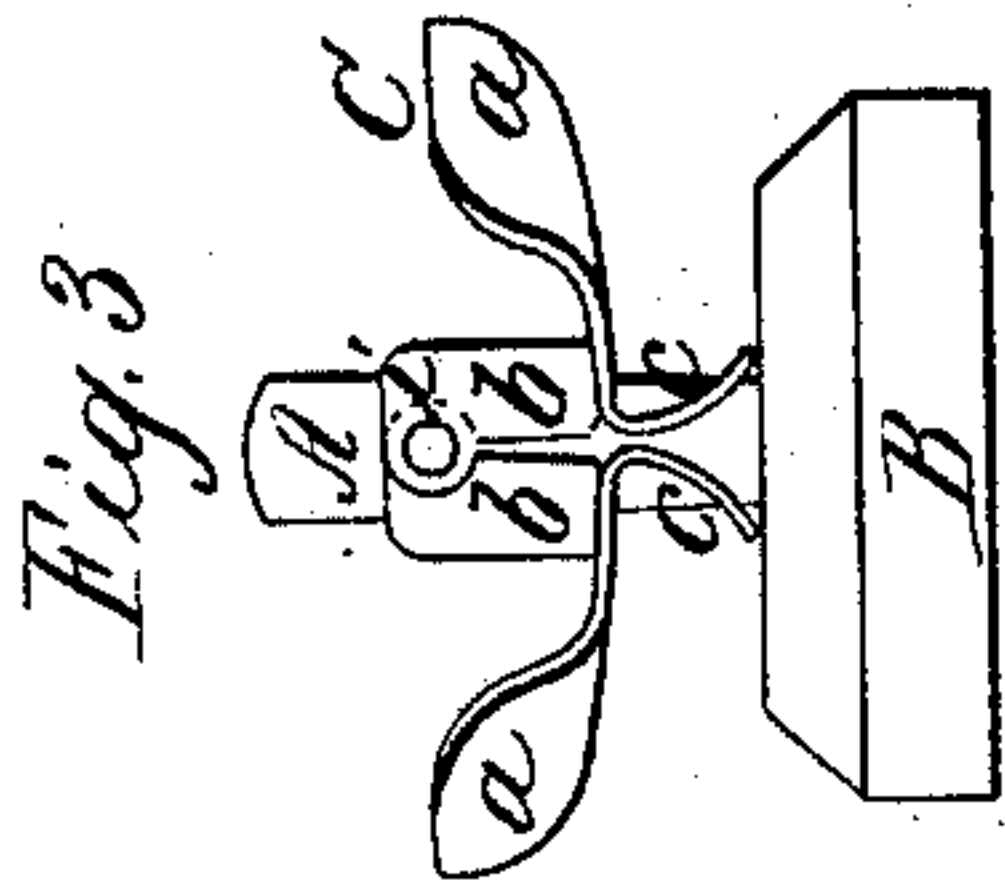


E. T. Colburn,

Sad Iron,

N^o 58,070.

Patented Sep. 18, 1866.



Witnesses

Samuel A. Piper.
George Andrews

Inventor

Elisha T. Colburn

Per.

R. H. Enly
Atty.

UNITED STATES PATENT OFFICE.

ELISHA T. COLBURN, OF BOSTON, MASSACHUSETTS.

IMPROVEMENT IN SAD-IRONS.

Specification forming part of Letters Patent No. 58,070, dated September 18, 1866.

To all whom it may concern:

Be it known that I, ELISHA T. COLBURN, of Boston, in the county of Suffolk and State of Massachusetts, have made a new and useful invention having reference to Sad-Irons; and I do hereby declare the same to be fully described in the following specification and represented in the accompanying drawings, of which—

Figure 1 is a top view, Fig. 2 a side elevation, and Figs. 3 and 4 are end views, of a sad-iron provided with my invention.

In carrying out the said invention I apply to the handle A of the sad-iron B a heat-reflecting guard, C, its purpose being to protect the hand of a person, while grasping the handle, from heat which may arise from the body of the sad-iron while it may be in use, and also to reflect back upon the said body such heat so radiated from it. For this purpose I make the said guard in two halves or plates, *a a*, each being formed as represented, and furnished with a reflecting under surface, and also with two standards, *b b*, and two legs, *c c*, extended from it, the standards being elevated upon and the legs being projected downward from it. Furthermore, each por-

tion *a* is notched, as shown at *d d* in Fig. 5, which is a top view of the guard as it appears when separated from the sad-iron.

The two standards of each portion *a* are hinged or jointed to those of the other portion, as shown at *i i*, in order that when the two portions *a a* are drawn apart there may be a space between them sufficient to enable them to be either drawn off the handle or applied thereto, as circumstances may require.

When the guard is on the handle the legs rest on the top of the body of the sad-iron and support the guard above it, so as to enable the air to circulate between the body and the guard.

I claim—

The heat-reflecting guard C, made substantially as described, so as to be applied to the sad-iron in manner and for the purpose specified, such guard being composed of the plates *a a*, the standards *b b*, and the legs *c c*, and having the notches *d d* formed in the parts *a a*, as explained.

E. T. COLBURN.

Witnesses:

R. H. EDDY,
F. P. HALE, Jr.