

H. Mitchell,

Sad Iron,

N^o 61,752,

Patented Feb. 5, 1867.

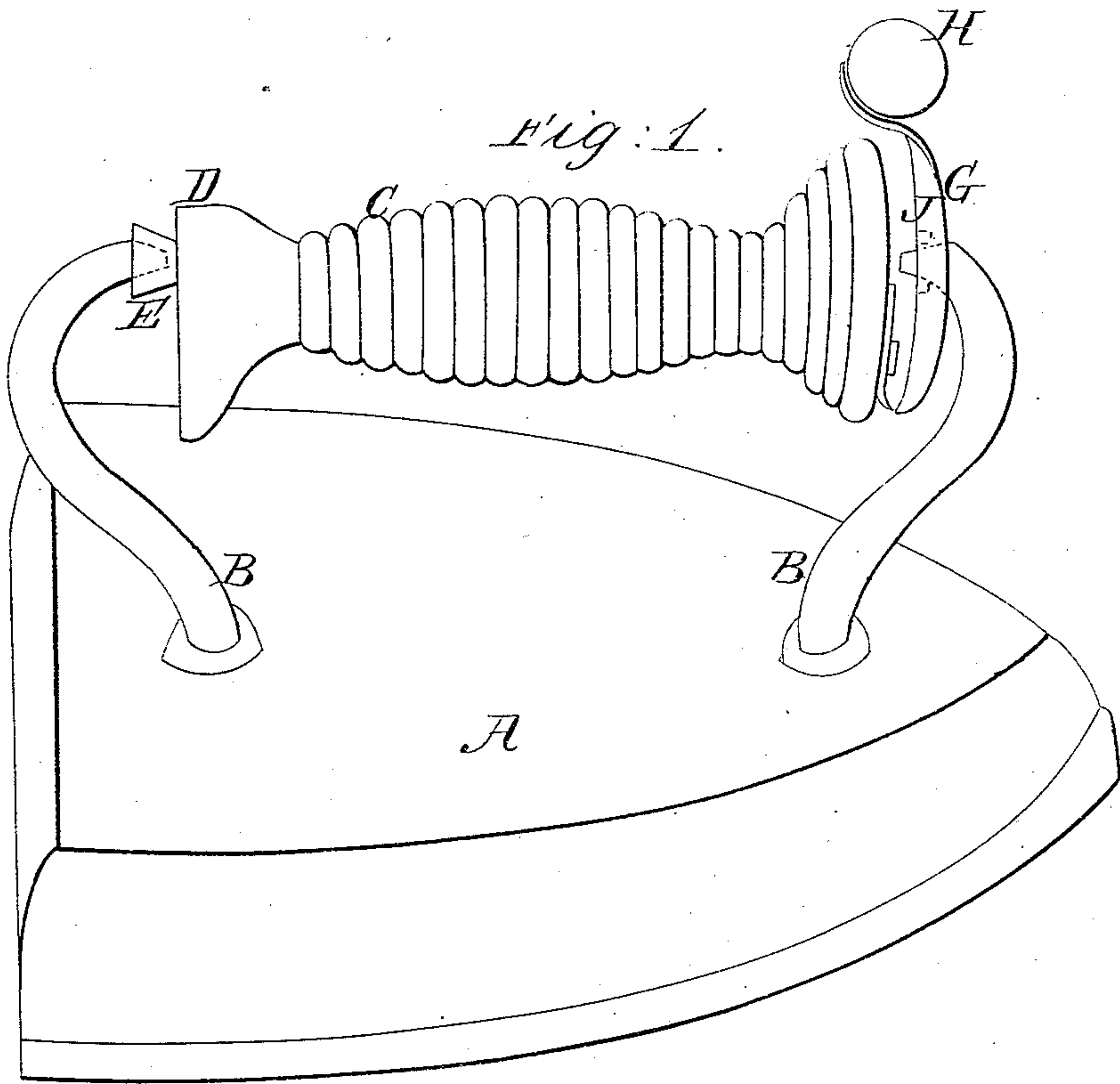
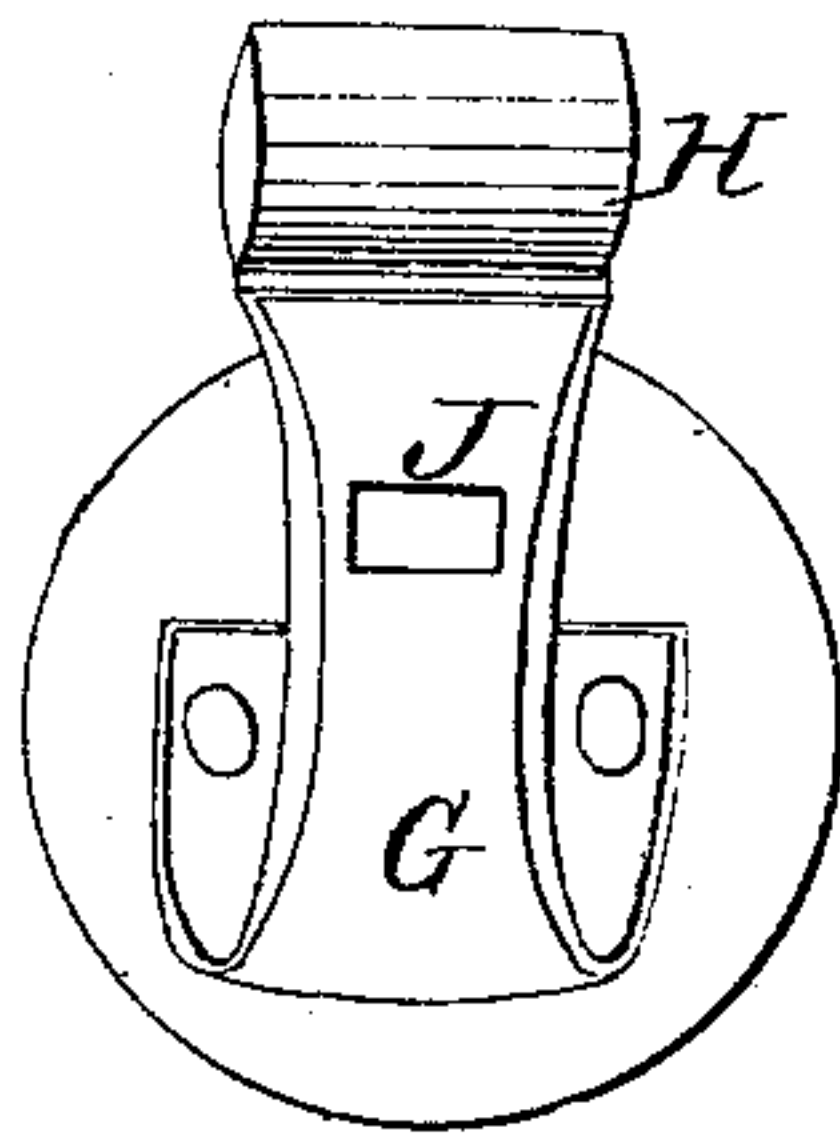


Fig: 2.



Witnesses;
J. Franklin Steigard
off^r
Maxwell

Inventor;
Henry Mitchell

United States Patent Office.

HENRY MITCHELL, OF DAYTON, OHIO.

Letters Patent No. 61,752, dated February 5, 1867.

IMPROVED HANDLE FOR SAD-IRONS.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, HENRY MITCHELL, of Dayton, Montgomery county, State of Ohio, have invented a new and improved Movable Handle for Sad-Irons; and I do hereby declare the following to be an exact description thereof, reference being had to the accompanying drawings and to the letters of reference marked thereon, making a part of this specification.

Figure 1 represents the sad-iron with its movable handle.

Figure 2 represents an end view of the handle with the spring catch.

The nature of my invention consists in the construction of a wooden, movable handle, with a socket at one end, and a spring catch at the other end, so as to keep the handle always cool.

A represents the sad-iron, B the uprights of the handle, curved, and having at the top round or flat points to enter the ends of the handle C. The back end of the handle is flat on the top, at D, so as to fit the hand easily. It has a round or angular-shaped socket, E, to allow the round or flat point of the upright B to fit in. At the opposite end of the handle C there is a spring catch, G, attached by screws or otherwise, and made of any material. On the top of the spring is a thumb-piece, H, made of wood or other material, for the purpose of pressing back the spring G to relieve and disconnect it with the point of the upright B at any time the handle need to be removed. In the centre of the spring G is a square or round aperture, J, into which the point of the upright catches, and holds the handle firmly. The spring and handle are never heated by the sad-iron, but are always cool to work with and to handle.

What I claim as my invention, and desire to secure by Letters Patent, is—

The construction of the handle C, socket E, spring-catch G, and thumb-piece H, or their equivalents, when arranged, combined, and operated as herein described, for the purpose of having a movable and cool handle at all times.

HENRY MITCHELL.

Witnesses:

J. FRANKLIN REIGART,
JOHN S. HOLLINGSHEAD.