

(Model.)

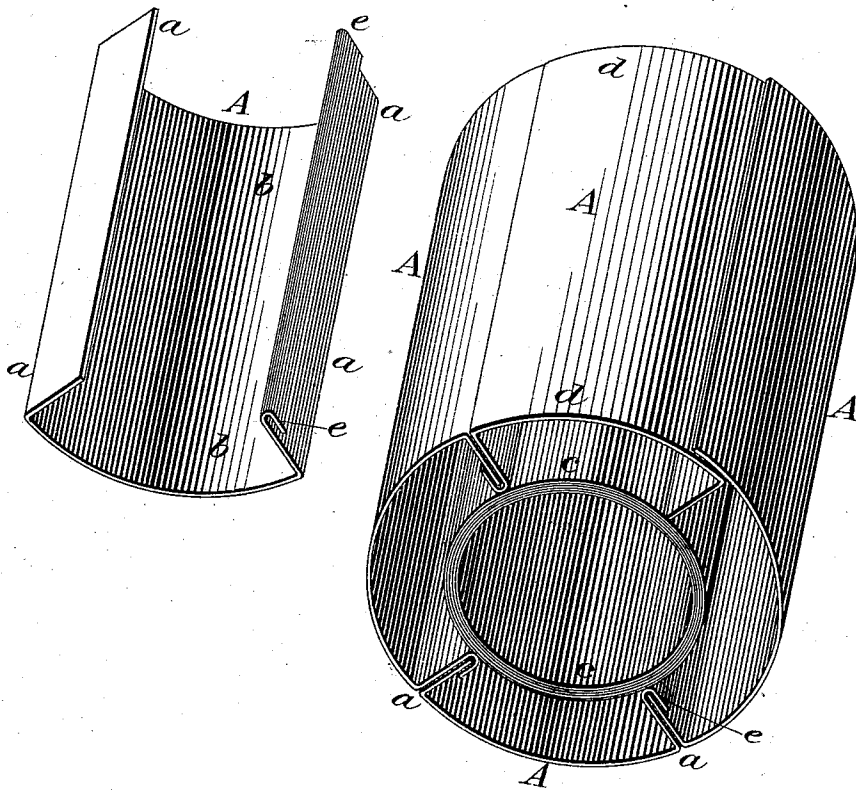
I. N. PEIRCE.  
Covering for Boilers, &c.

No. 236,077.

Patented Dec. 28, 1880.

Fig. 1.

Fig. 2.



Witnesses:

H. H. Scott.  
C. M. Boyer

Inventor:

I. Newton Peirce.

# UNITED STATES PATENT OFFICE.

I. NEWTON PEIRCE, OF PHILADELPHIA, PENNSYLVANIA.

## COVERING FOR BOILERS, &c.

SPECIFICATION forming part of Letters Patent No. 236,077, dated December 28, 1880.

Application filed October 23, 1880. (Model.)

*To all whom it may concern:*

Be it known that I, I. NEWTON PEIRCE, of Philadelphia, county of Philadelphia, State of Pennsylvania, have invented a new and Improved Support for Non-Conducting Coverings for Steam-Boilers and Steam-Pipes, of which the following is a specification.

My invention relates to an improved support for non-conducting covering made of sheet-iron or other metal plates, with small flanges which rest upon the surface of the boiler or steam-pipe to support the felt and keep it from coming in close contact with the steam-boiler or steam-pipe.

The following is an exact description of my invention, reference being had to the accompanying drawings, in which—

Figure 1, A represents a single sheet-iron plate, with flanges *a a*, and with the surface *b* made flat or arched, to correspond with surface of the steam-boiler or steam-pipe to be

covered. Fig. 2 represents several of these sheet-iron plates A placed together, with the flanges *a a* resting against each other, and the edges of the flanges *a a* resting upon the surface of the steam-boiler or steam-pipe C, and the whole tied together ready for some suitable non-conducting covering to be applied to the outer surface, *d d*. The flanges *a a* may be fastened together by small lips made in the flanges or by means of pins or wire keys.

What I claim, and desire to secure by Letters Patent of the United States, is—

The boiler and pipe covering herein described, consisting of the segmental sheet-iron plates A A, provided with the flanges *a a*, constructed and arranged substantially as shown, and for the purpose set forth.

I. NEWTON PEIRCE.

Witnesses:

WM. W. SMITHERS,  
G. STROBEL SULLIVAN.