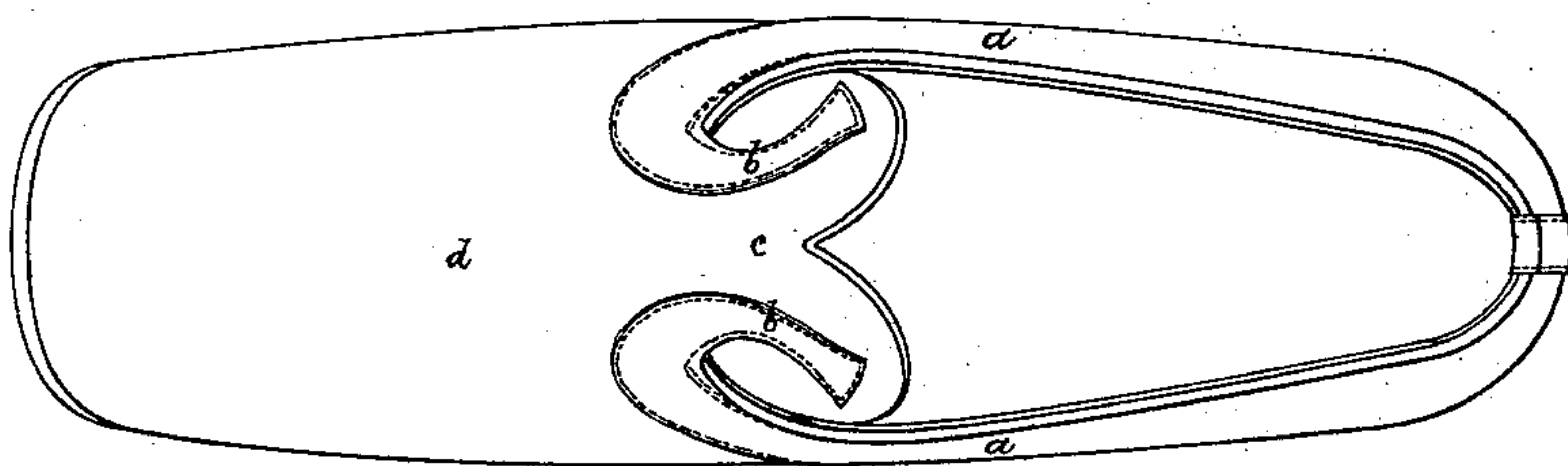


A. H. HERRING.  
SHOES.

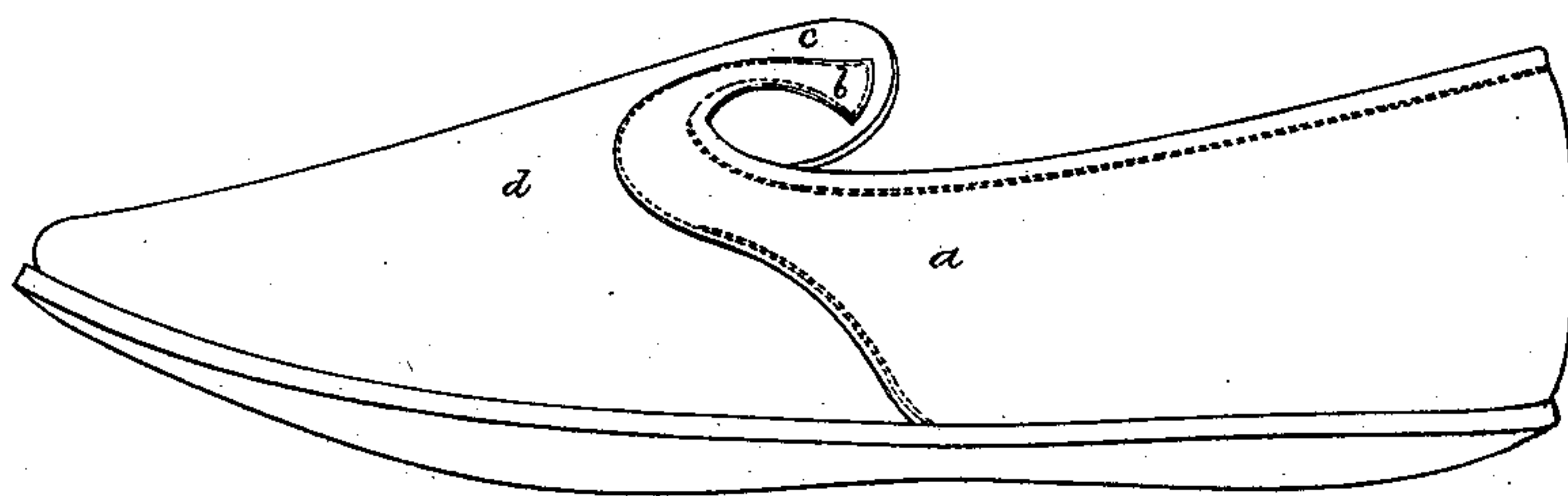
No. 190,433.

Patented May 8, 1877.

*Fig. 1*



*Fig. 2.*



Witnesses:

*L. W. Mallett*  
*J. R. Snow*

Asa H. Herring

by his attorney.

*R. H. Edg.*

# UNITED STATES PATENT OFFICE.

ASA H. HERRING, OF HAVERHILL, MASSACHUSETTS.

## IMPROVEMENT IN SHOES.

Specification forming part of Letters Patent No. **190,433**, dated May 8, 1877; application filed March 30, 1877.

*To all whom it may concern:*

Be it known that I, ASA H. HERRING, of Haverhill, of the county of Essex and State of Massachusetts, have invented a new and useful Improvement in Shoes; and do hereby declare the same to be described in the following specification and represented in the accompanying drawings, of which—

Figure 1 is a top view, and Fig. 2 a side elevation, of a shoe embodying my invention, which has reference particularly to the kind of shoes termed "slippers," having their vamps made of cloth and quarters of leather.

In carrying out my invention I construct the two quarters *a a* of the shoe with curved or cornated branches *b b* projecting from them, as shown, and turned backward over and upon

the instep-tongue *c* of the vamp *d*, in manner as represented, each of the said branches being secured to the tongue. In this way I stiffen the tongue and prevent it from wrinkling and turning in, and, besides, I greatly strengthen the connection of the quarters and vamp, and improve the shoe in an æsthetic point of view.

I claim—

As an improved article of manufacture, a shoe having its quarters cut with curved branches *b b*, extending over and upon and secured to the instep-tongue, all substantially as shown, for the purpose set forth.

A. H. HERRING.

Witnesses:

R. H. EDDY,  
J. R. SNOW.