

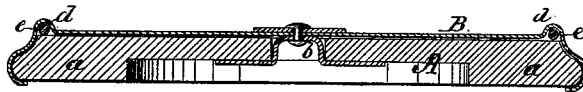
C. A. REIMERS & J. C. BRAUCH.

STOVE-MAT.

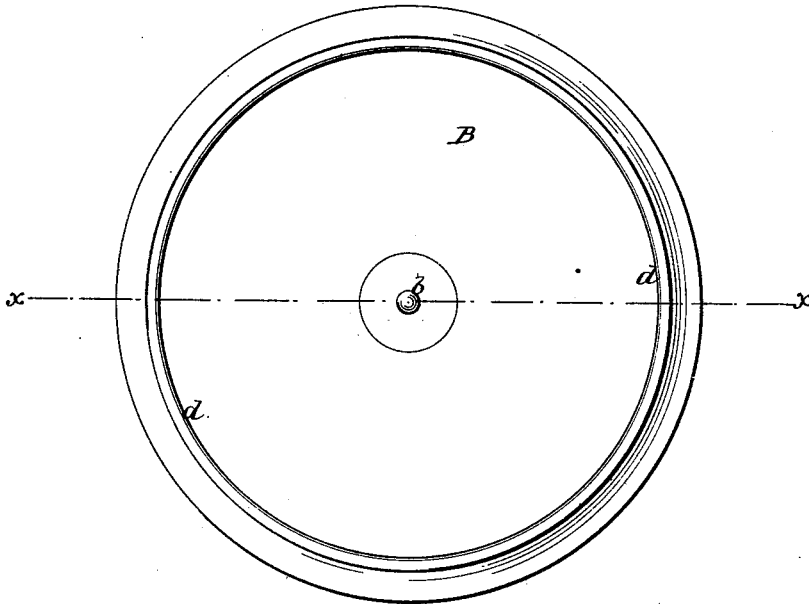
No. 190,901.

Patented May 15, 1877.

*fig. 1.*



*fig. 2.*



WITNESSES:

*W. W. Hollingsworth*  
*J. C. Kemon*

INVENTOR:

*C. A. Reimers*  
*J. C. Brauch*  
BY

*Reimers & Co.*

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

CHRISTIAN A. REIMERS AND JOHN C. BRAUCH, OF DAVENPORT, IOWA.

## IMPROVEMENT IN STOVE-MATS.

Specification forming part of Letters Patent No. **190,901**, dated May 15, 1877; application filed April 14, 1877.

*To all whom it may concern:*

Be it known that we, CHRISTIAN A. REIMERS and JOHN C. BRAUCH, of Davenport, in the county of Scott and State of Iowa, have invented a new and Improved Stove-Mat; and we do hereby declare that the following is a full, clear, and exact description of the same.

Our improved stove-mat is formed of a wooden body and zinc or other sheet-metal cover therefor. The two are connected at the edge by a flange spun on the zinc cover. A bead is spun, or otherwise formed, on the zinc cover, and a wire is laid in the corresponding groove on the under side of the zinc, thus forming a raised rim on the mat, which cannot be indented or flattened by pressure.

In the accompanying drawing, forming part of this specification, Figure 1 is a cross-section, and Fig. 2 a plan view, of the stove-mat.

The wooden body A of the mat or board has a thick or raised edge, *a*, and the zinc cover B is attached thereto by spinning its

edge over the beveled edge of the body, and also by means of the tin or other flexible central fastening *b*.

A bead, *d*, is spun, pressed, or stamped in the cover C, and a wire, *e*, is laid in the groove thus formed on the under side of the cover. The bead forms a rim which prevents the feet of the stove-legs slipping off the mat, and also retains water or other liquid which may be spilled on or near the stove. The wire *e* prevents the rim or bead being indented or flattened by pressure or blows.

What we claim is—

The combination of the wire with the body A of the mat, and zinc cover B, having the bead *d*, substantially as shown and described, for the purpose specified.

CHRISTIAN AUGUST REIMERS.

JNO. C. BRAUCH.

Witnesses to both signatures:

PETER GOLDSCHMIDT,

H. L. W. CARSTENS.