

No. 29,840.

DESIGN.

Patented Dec. 20, 1898.

**H. S. VROOMAN.
FIRE BRICK.**

(Application filed Nov. 12, 1898.)

Fig. 1.

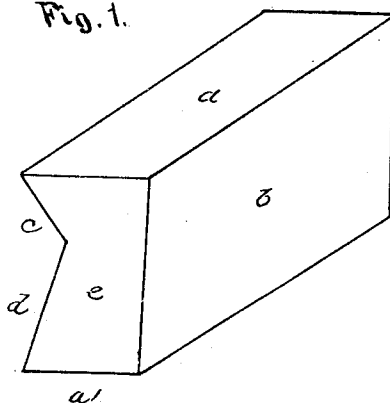
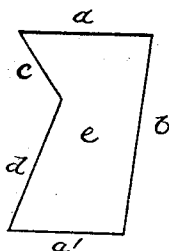


Fig. 2.



Witnesses.

B. Singer
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Inventor.

Harry S. Vrooman
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Att'y.

UNITED STATES PATENT OFFICE.

HARRY S. VROOMAN, OF CHICAGO, ILLINOIS.

DESIGN FOR A FIRE-BRICK.

SPECIFICATION forming part of Design No. 29,840, dated December 20, 1898.

Application filed November 12, 1898. Serial No. 696,309. Term of patent 14 years.

To all whom it may concern:

Be it known that I, HARRY S. VROOMAN, a citizen of the United States, residing at Chicago, Cook county, Illinois, have invented and produced a new and original Design for a Fire-Brick, of which the following is a specification, reference being had to the accompanying drawings, forming a part thereof.

Figure 1 is a perspective view of a fire-brick, showing my new design. Fig. 2 is an end view of the same.

As shown in the drawings, my design for fire-brick is rectangular in general outline. It is formed with the upper and lower edges *a a'* parallel and with the cross diameter of the edge *a* slightly greater than the similar diameter of the edge *a'*. The vertical face *b* of the brick is plane and inclines slightly inwardly from the edge *a* to the edge *a'*. Op-

posite the face *b* are inwardly-inclined faces *c d*, the former extending from the upper edge downwardly to a point approximately one-third of the vertical diameter of the brick, where it is met by the face *d*, which extends upwardly from the edge *a'*. Both ends *e* of the brick are exactly alike, are parallel, and are in the rhombic shape shown in Fig. 2.

Having described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The design for a fire-brick, substantially as shown and described.

In testimony whereof I affix my signature in presence of two witnesses.

HARRY S. VROOMAN.

Witnesses:

LOUIS CHASE,
B. SINGER.