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A. B. JOHNSON.

Chimney Cap.

No. 122,022.

Patented Dec. 19, 1871.

Fig. 1.

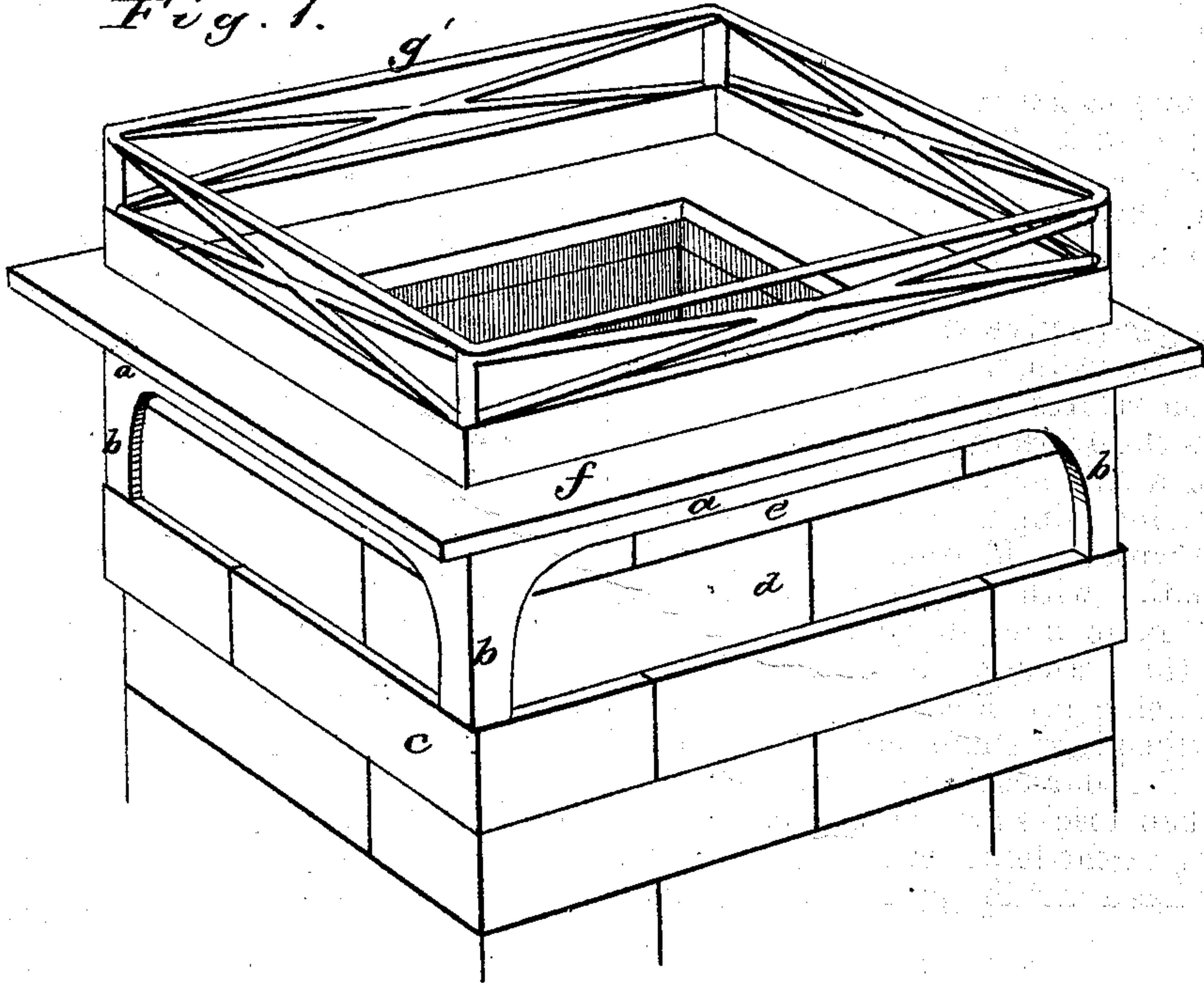
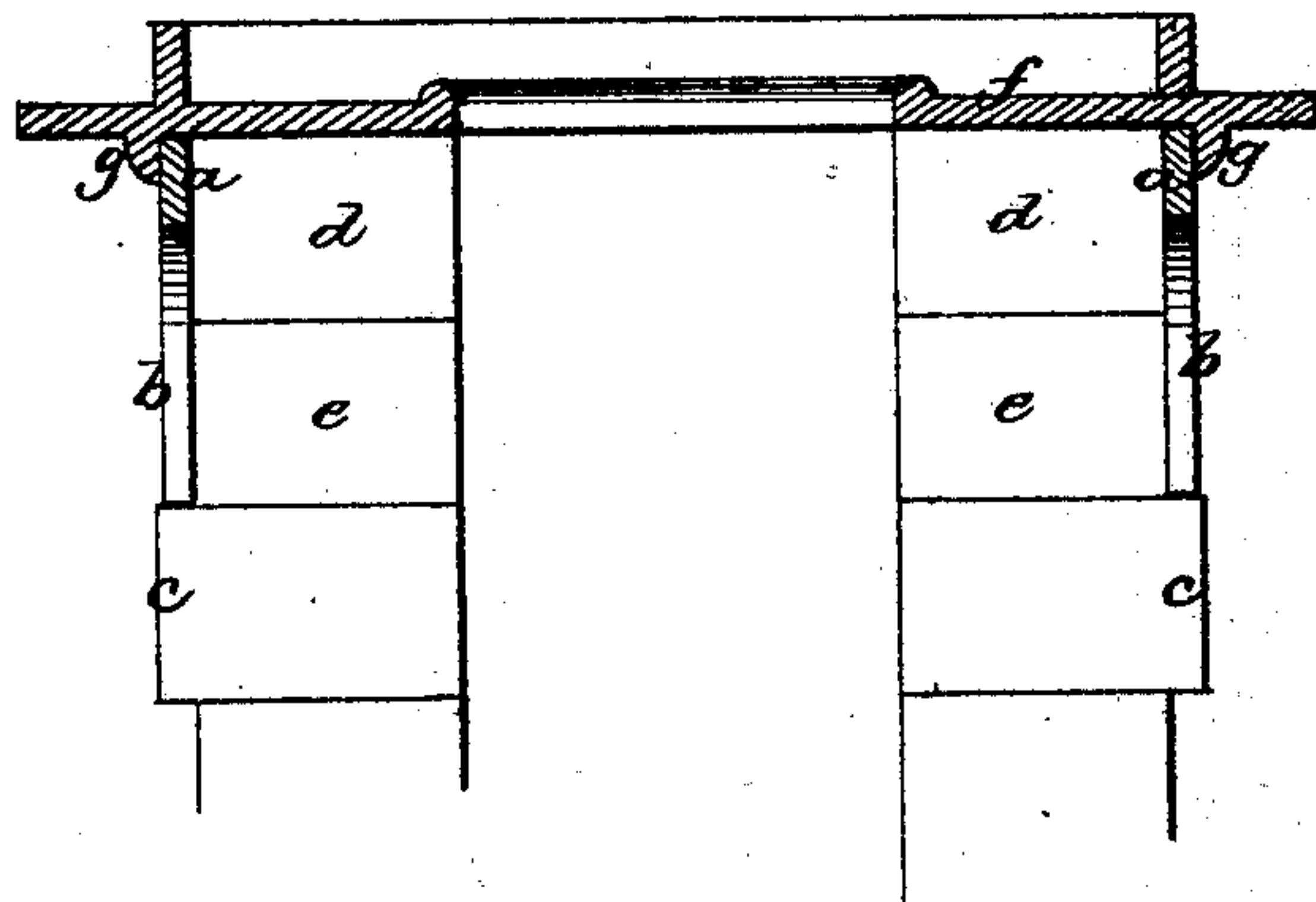


Fig. 2.



Witnesses.

C. F. Brown.

J. P. Warren

Inventor.

Amos B. Johnson,

by Geo. E. Brown,

Atty.

UNITED STATES PATENT OFFICE.

ANSON B. JOHNSON, OF WASHINGTON, INDIANA.

IMPROVEMENT IN CHIMNEY-CAPS.

Specification forming part of Letters Patent No. 122,022, dated December 19, 1871.

To all whom it may concern:

Be it known that I, ANSON B. JOHNSON, of Washington, in the county of Davis and State of Indiana, have invented certain Improvements in Chimney-Caps, of which the following is a specification:

Figure 1 is a perspective view, and Fig. 2 is a transverse vertical section.

This invention relates to a rectangular metal frame placed on the overhanging course of bricks near the top of a chimney, during the building of the same, and inclosing the remaining courses, which are laid within said frame flush with its top, in combination with a plate placed on the top of the said frame and chimney.

Referring to the drawing, *a* is the frame aforesaid, the same being provided with legs *b* at its four corners, which legs stand on the overhanging course *c*. The courses *d e* are laid inside the frame *a*, and their bricks are thereby prevented from separating at the joints or falling off. The flat top plate *f* has a molding, *g*, on its under side

which fits around the frame *a*, thus co-operating with the frame in securing the courses *d e*, while the plate shelters the frame and chimney, preventing rain-water from running down the sides of the latter, the arrangement being much better in this respect than when the frame projects over the foot of the top piece. It is also much easier to separate the two parts and put them together again on the chimney. To the upper side of the plate *f* an ornamental railing, *g'*, may be attached.

I claim as my invention—

The frame *a*, standing on the overhanging course *c* and inclosing the top courses, in combination with the plate *f* superimposed upon the chimney-top and provided with a molding, *g*, that incloses the frame, all arranged as specified.

ANSON B. JOHNSON.

Witnesses:

RICHARD W. MERIDITH,
DAVID LOEB.

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