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JOHN SULLIVAN.

Chamber Vessels.

No. 122,741.

Patented Jan. 16, 1872.

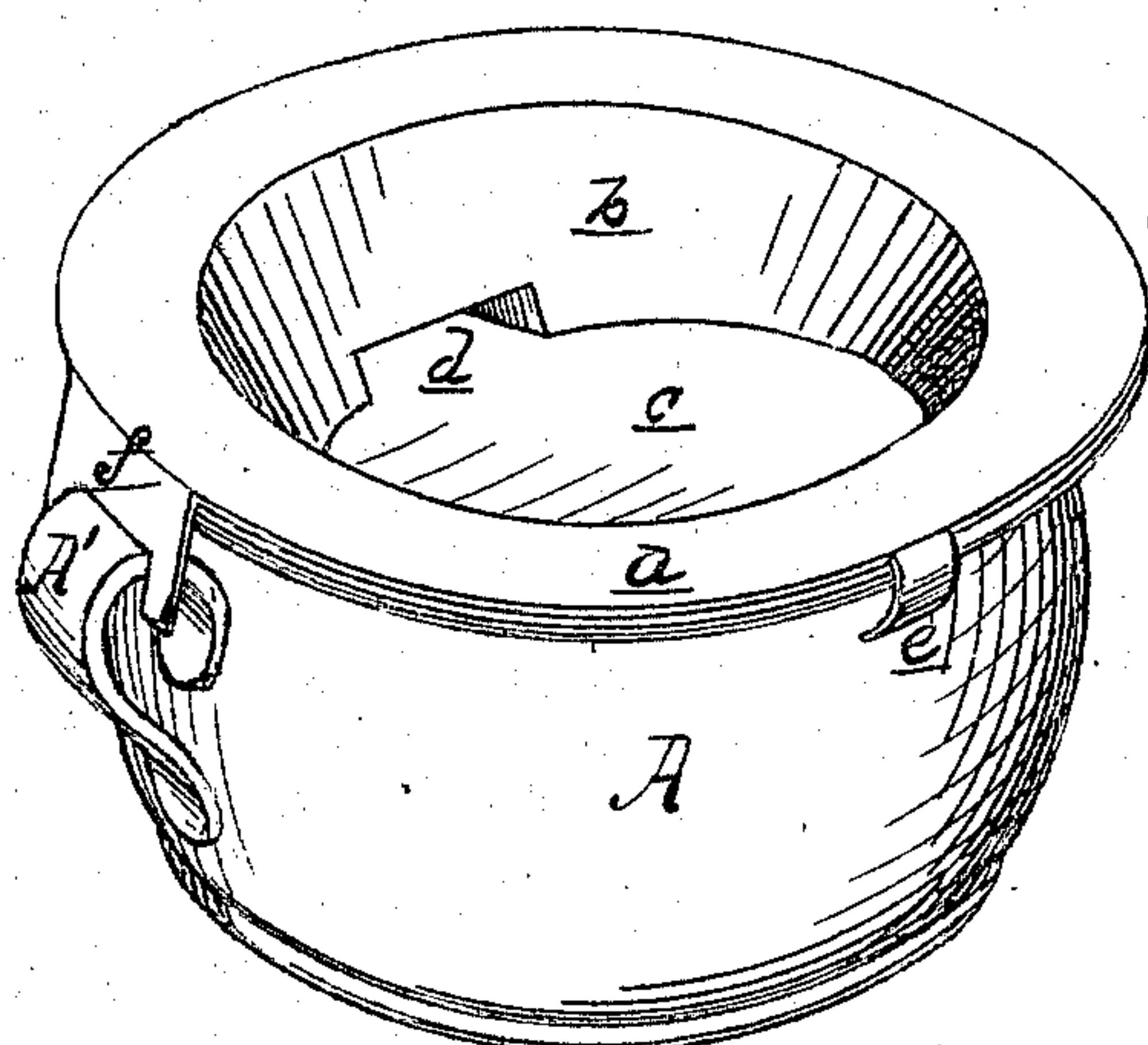


Fig. 1

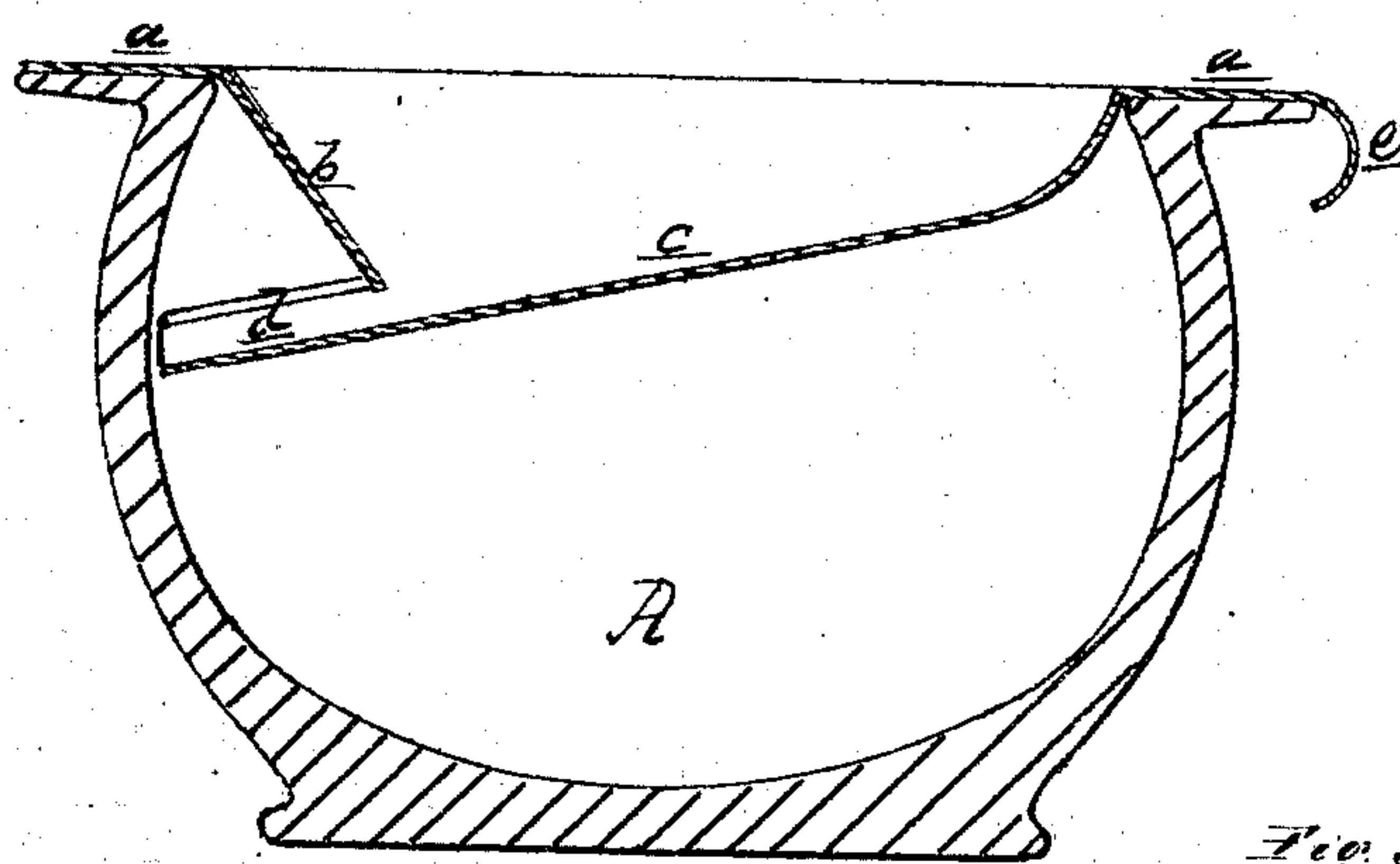


Fig. 2

ATTEST:

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UNITED STATES PATENT OFFICE.

JOHN SULLIVAN, OF THORNTON, CANADA.

IMPROVEMENT IN CHAMBER-VESSELS.

Specification forming part of Letters Patent No. 122,741, dated January 16, 1872.

To whom it may concern:

Be it known that I, JOHN SULLIVAN, of Thornton, in the county of Simcoe and Province of Ontario, Canada, have invented a new and useful Improvement in a Noiseless Micturating Attachment to Chamber-Pots; and I do declare that the following is a true and accurate description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon and being a part of this specification, in which—

Figure 1 is a perspective view of my device applied to a chamber-pot, and Fig. 2 is a cross-section of the same on the line *x x* in Fig. 1.

Like letters refer to like parts in each figure.

The nature of this invention relates to a device to be attached to an ordinary chamber-pot which will serve as a cover and render the implement less objectionable in use; the invention consists in the peculiar device hereinafter described.

In the drawing, A represents an ordinary chamber-pot with my improvement attached. The said invention consists essentially of an annular rim or flange, *a*, which rests on the flange of the pot. From the inner edge of the rim *a* depends a pit, *b*, of the general form of an inverted cone, and provided with a sloping or inclined bottom, *c*. From the deepest part of the pit a flattened spout, *d*, broad and shallow, projects laterally, so that, when the device is in place, the end of this spout will be very near the wall of the pot. At that part of the rim which is opposite the spout I form a handle, *e*, which may be curved down under the flange of the pot, first, to afford a conven-

ient means of lifting the attachment off the pot without risk of breaking the end of the spout, and second, to keep the end of the spout from actual contact with the internal wall of the pot. The flange of the attachment may be provided with one or two pendent guides, *f*, at right angles with the location of the spout and handle, either of which guides may embrace the handle A' of the pot, and thus prevent lateral displacement. The attachment may be made of sheet metal, china, brown or white earthenware, or any other suitable material, and may be varied in shape to fit the various forms of chamber-pots in market; or, if the latter be specially designed to receive the attachment, they may be provided with an internal flange and guide-stops to receive the pit, in which case the flange *a* of the latter may be dispensed with.

When a chamber-pot is specially designed to embody my improvement it may be in the form of an inclined diaphragm terminating at the lowest point in the flattened nozzle or spout, the whole formed in one piece.

What I claim as my invention, and desire to secure by Letters Patent, is—

The herein-described chamber-pot attachment, consisting essentially of the pit *b c* provided with the flattened spout *d* and flange *a*, substantially as and for the purpose set forth.

2. The herein-described attachment *a b c d*, provided with the handle *e* and guide or guides *f*, as and for the purpose set forth.

Witnesses:

JOHN SULLIVAN.

HARRY S. SPRAGUE,

FREDERICK EBERTS.

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