

(No Model.)

W. A. ANDERSON.
SECTIONAL CANTEEN OR COFFEE FLASK.

No. 475,231.

Patented May 17, 1892.

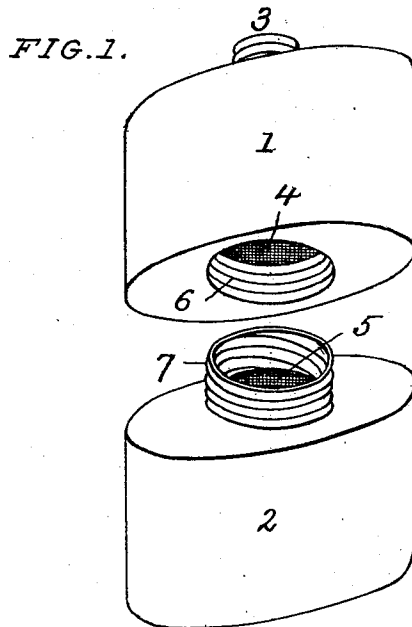
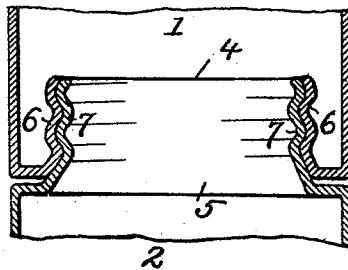


FIG. 2.



ATTEST:

S. H. Arthur
Secy.

W. H. Holmes,

INVENTOR:

William A. Anderson,

by

Robert Burns

Attorney.

UNITED STATES PATENT OFFICE.

WILLIAM A. ANDERSON, OF CHICAGO, ILLINOIS, ASSIGNOR OF ONE-THIRD TO
ROBERT BURNS, OF SAME PLACE.

SECTIONAL CANTEEN OR COFFEE-FLASK.

SPECIFICATION forming part of Letters Patent No. 475,231, dated May 17, 1892.

Application filed November 18, 1891. Serial No. 412,347. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM A. ANDERSON, a citizen of the United States, and a resident of the city of Chicago, in the county of Cook and State of Illinois, have invented a certain new and useful Improved Sectional Canteen or Coffee-Flask, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification.

The present invention relates to pocket-flasks or canteens, the purpose of the present improvement being to provide an improved sectional construction thereof, so as to afford ready and convenient access to the whole interior thereof for cleaning purposes, and with which liability to leakage is avoided in a very perfect manner. I attain such object by the construction and arrangement of parts illustrated in the accompanying drawings, in which—

Figure 1 is a perspective view of the canteen parts in a detached condition; Fig. 2, a detail section of the joint between the sections.

Similar numerals of reference indicate like parts in the different views.

As represented in the drawings, my improved flask or canteen will usually consist of two sections 1 and 2, having the usual elliptical or other flattened form, each section being formed with a top and bottom head, as shown, the top section being provided with the usual pouring neck 3, closed by a screw-cap or other usual means. The two sections are connected together end to end, so that there will be a communication between their interior chambers by means of an annular screw-threaded joint surrounding the communicating orifices 4 and 5 in the respective heads of the sections, such joint being composed of an inturned screw-threaded annular neck 6 on the head of the upper section 1 and an outturned screw-threaded annular neck 7 on the head of the lower section. The orifices

4 and 5 will be made comparatively large, so as to admit of ready access to the interior of the sections in the operation of cleaning the same, and it is preferable to spin the screw-threaded necks 6 and 7 in the usual manner either in the metal of the section-heads or separate therefrom and secured thereto subsequently by solder.

While my improved flask or canteen will usually consist of two sections, as shown, it is evident that any required number may be assembled together, so as to afford a flask of any desired capacity.

I am aware that prior to my invention bottles have been made in sections with the adjacent open ends connected together by a marginal screw-thread. I therefore make no claim to any such construction, broadly; but as a slight modification the line of division between sections when connected may have an oblique arrangement without departing from the spirit of my invention.

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

1. A sectional flask or canteen comprising the flattened sections 1 and 2, having heads at each end and provided with annular necks 6 and 7 on the adjacent heads that are adapted to connect the two sections together, substantially as set forth.

2. A sectional flask or canteen comprising the flattened sections 1 and 2, having heads at each end and provided with annular screw-threaded necks 6 and 7 on the adjacent heads that are adapted to screw together to unite the two sections together, substantially as set forth.

In testimony whereof witness my hand this 9th day of November, 1891.

W. A. ANDERSON.

In presence of—

ROBERT BURNS,
L. ANDERSON.