

C. S. S. BARON & C. H. TALLMAN.
Oil-Can.

No. 199,252.

Patented Jan. 15, 1878.

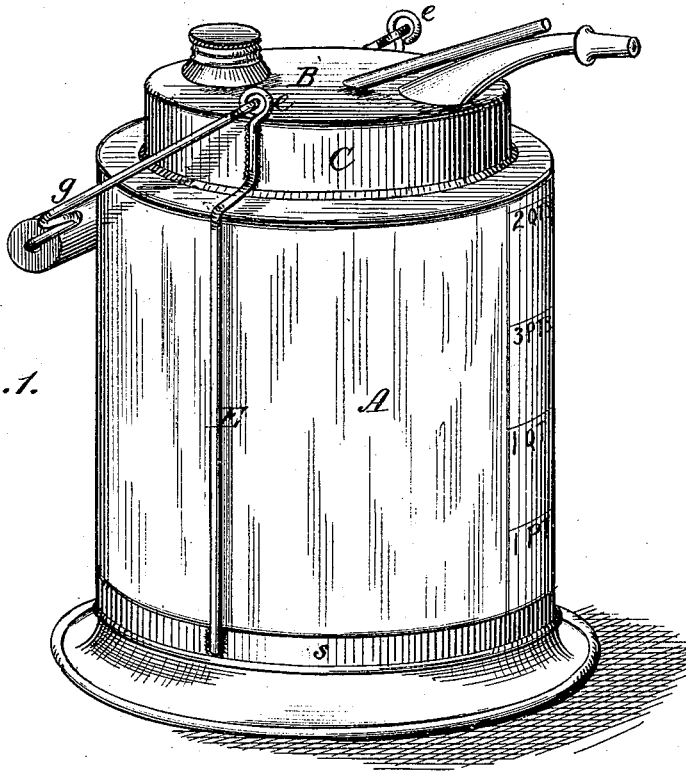


Fig. 1.

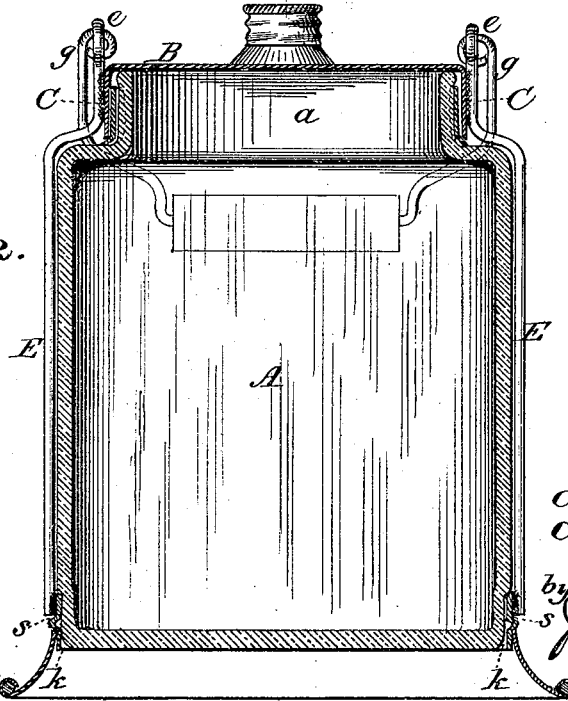


Fig. 2.

Attest:
H. L. Perrine
Floyd Norris

C. S. S. Baron.
C. H. Tallman.
Inventors.

by
S. Johnson & W. Johnson
Attys

UNITED STATES PATENT OFFICE.

CHARLES S. S. BARON AND CHARLES H. TALLMAN, OF BELLAIRE, OHIO.

IMPROVEMENT IN OIL-CANS.

Specification forming part of Letters Patent No. **199,252**, dated January 15, 1878; application filed December 20, 1877.

To all whom it may concern:

Be it known that we, CHARLES S. S. BARON and CHARLES H. TALLMAN, of Bellaire, in the county of Belmont and State of Ohio, have invented certain new and useful Improvements in Oil-Cans; and we do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters of reference marked thereon, which form a part of this specification.

In a patent bearing even date herewith we have fully described and shown an oil-can consisting of a glass oil-holder, a metallic fixed sealed cover, and a metallic fixed base.

The object of the invention hereinafter described is to improve the oil-can so patented to us.

Our improvement relates to the means for carrying the can, and more especially the larger-sized cans, where the weight of oil is greater.

In our said patent the carrying-bail is connected with ears on the fixed metallic cover, which cover is secured to the glass holder, and sealed therewith. In such construction the weight of the can is borne by said cover which might not possibly be sufficient to withstand the weight of a heavy can, though ample for an ordinary half-gallon can. Instead, therefore, of attaching the carrying-bail to ears of the metallic cover, we use connecting-wires, fixed securely in the metallic base of the glass oil-holder, and rising above said cover, and terminating in eyes, to which the bail is attached. We also secure or solder these connecting-wires to the cover, as a permanent connection, and to prevent twisting or shifting. So, also, more than two wires may be used, having no relation to the bail beyond the general relation of their function of securing both cover and base together, for carrying purposes, and relieving their sealed or cemented connections with the glass holder of all strain.

The drawings show a perspective and a sectional view of an oil-can embracing our invention, wherein A represents the glass oil-holder, which has a neck, *a*, to which a thin metallic

band fits closely, and is secured and sealed in any suitable way, preferably as described in our patent. A closely-fitting cap-cover, B, is placed over this, and soldered or otherwise secured to the band.

The bottom portion of the glass oil-holder may be constructed with a shouldered recess, *k*, to receive a securing-band, *s*, for the base; or the base itself may be formed with a supporting-ledge and rim, to receive and hold an ordinary cylindrical bottom. Preferably, however, to prevent turning, the base should be as amply secured as the cover. In such a can, or one similarly made, we firmly secure to the metallic base, on opposite sides, two connecting-wires, E E, in any approved mechanical manner, to withstand strain and weight. These wires rise upon the sides of the glass holder, hugging it closely, bend over the shoulder of the neck, are soldered or otherwise fastened to the rim C of the metallic fixed and sealed cover, and terminate in eyes *e e*, to which the bail *g* is attached. For additional security, more than two wires E may be used, secured in like manner to those described, but without the eyes *e*, as their function in such case is only to strengthen the connection between the base and cover, and relieve the cover-union with the glass holder of any strain.

We claim—

1. In an oil-can having a glass oil-holder, a metallic fixed sealed cover, and a metallic base, the wires E E, for connecting base and cover, substantially as described.

2. In an oil-can having a glass oil-holder, a metallic fixed sealed cover, and a metallic base, the connecting-wires E E, terminating in eyes *e e*, for the carrying-bail, substantially as described.

In testimony that we claim the foregoing we have affixed our signatures in the presence of two witnesses.

CHARLES S. S. BARON.
CHARLES H. TALLMAN.

Witnesses:

JAMES C. TALLMAN,
A. GRAFTON.