

I. R. Satterlee.

Inkstand.

N^o 15,527. Patented Aug. 12, 1856.

Fig. 2.

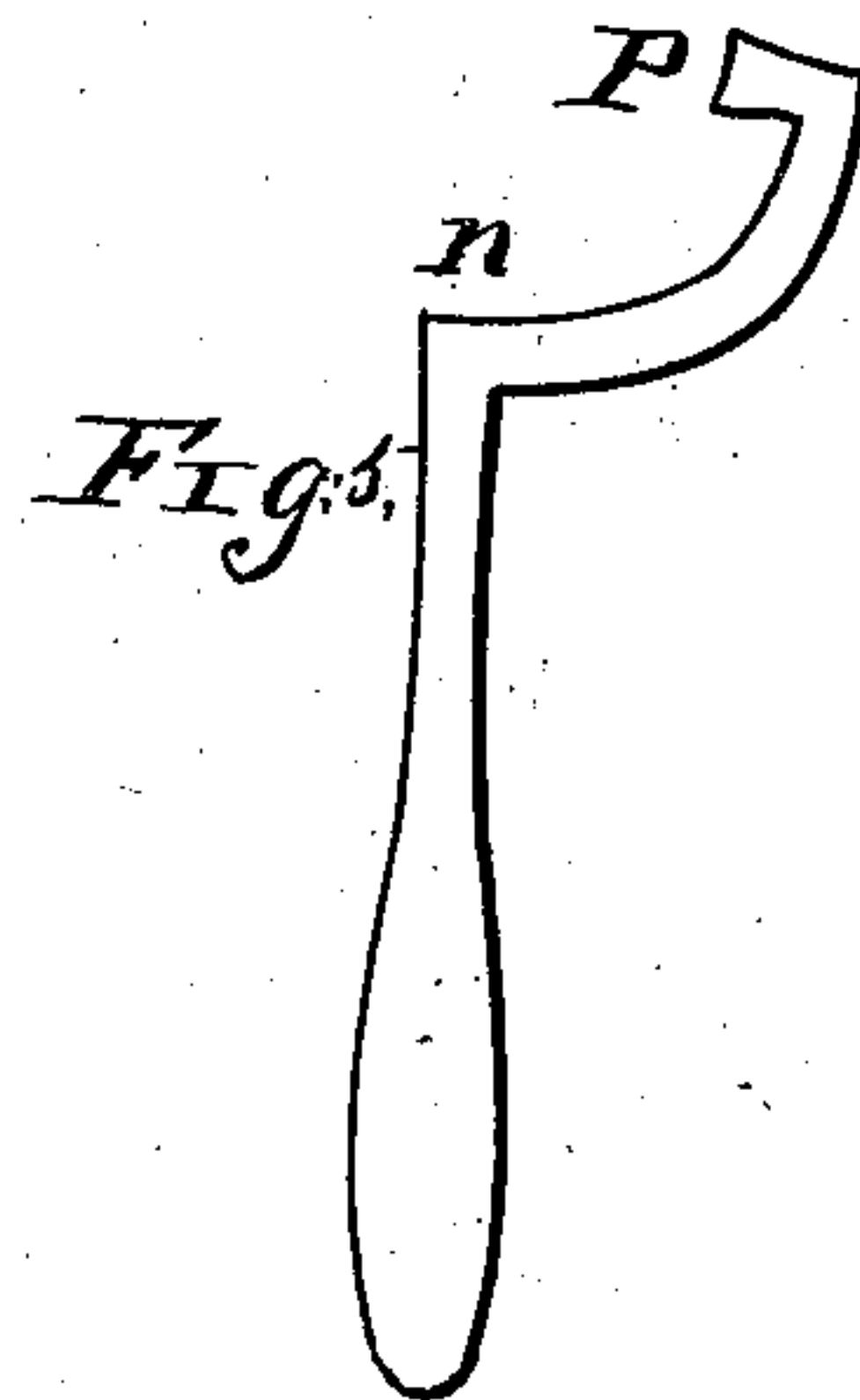
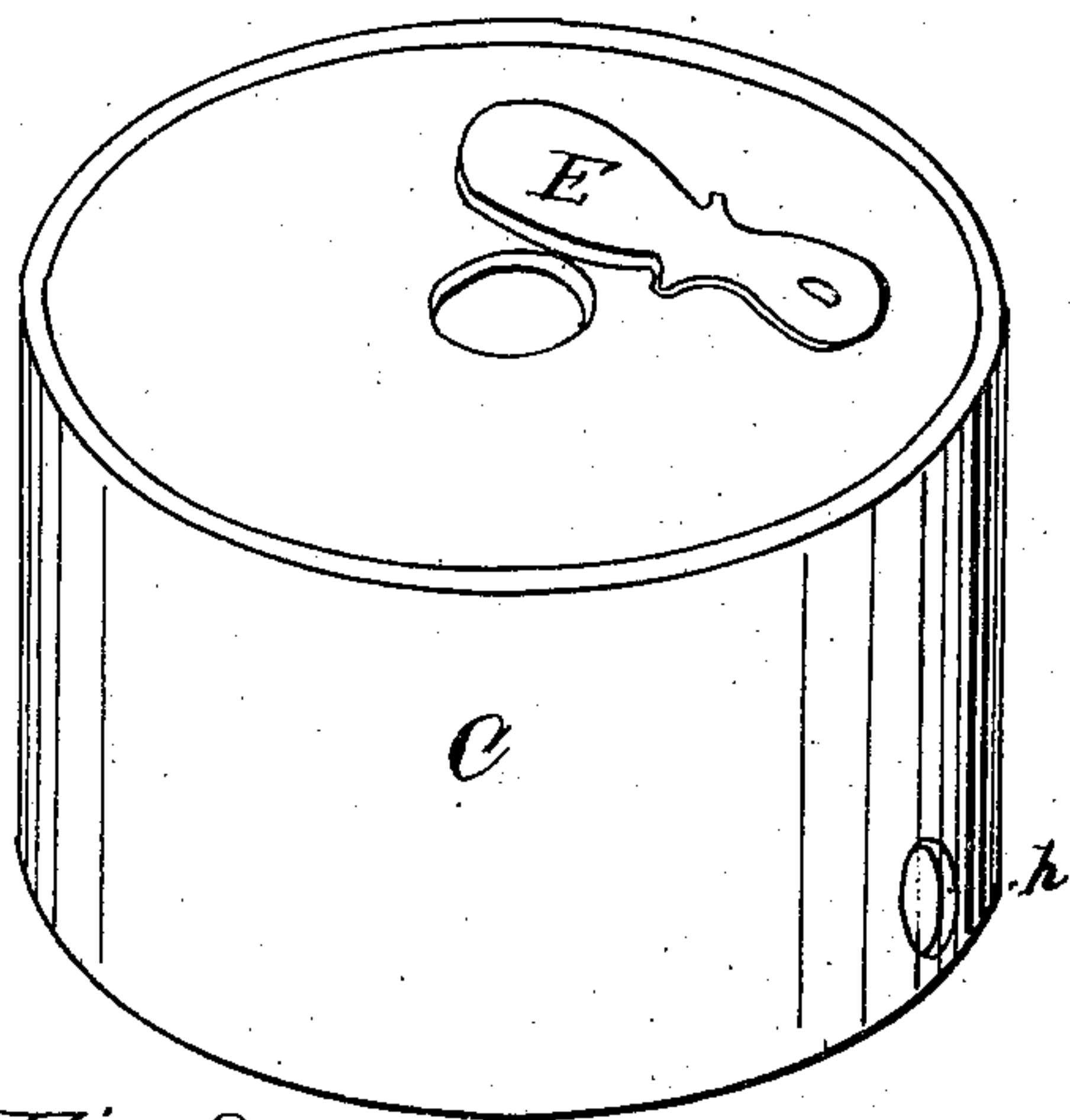


Fig. 3.

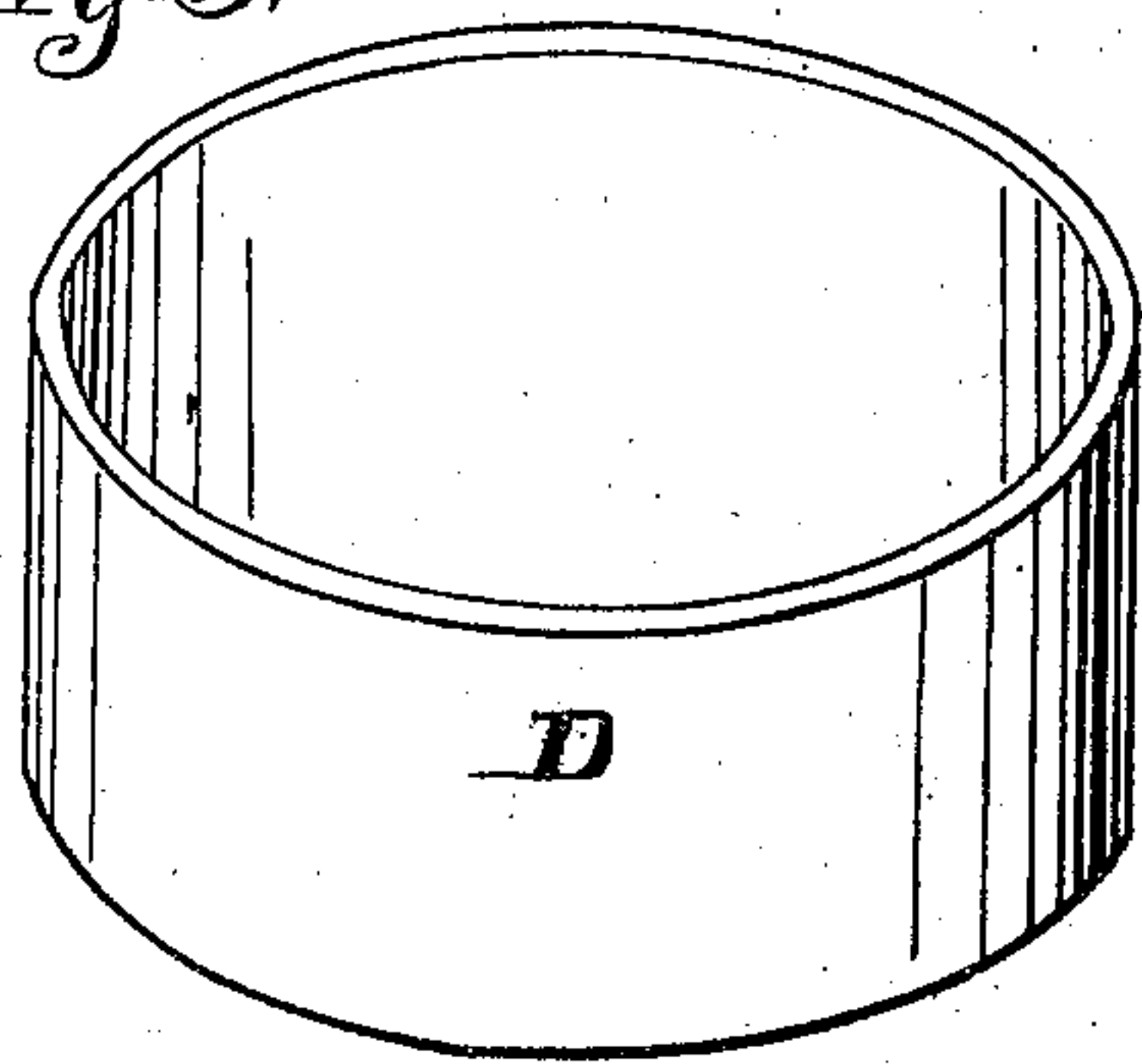


Fig. 4.

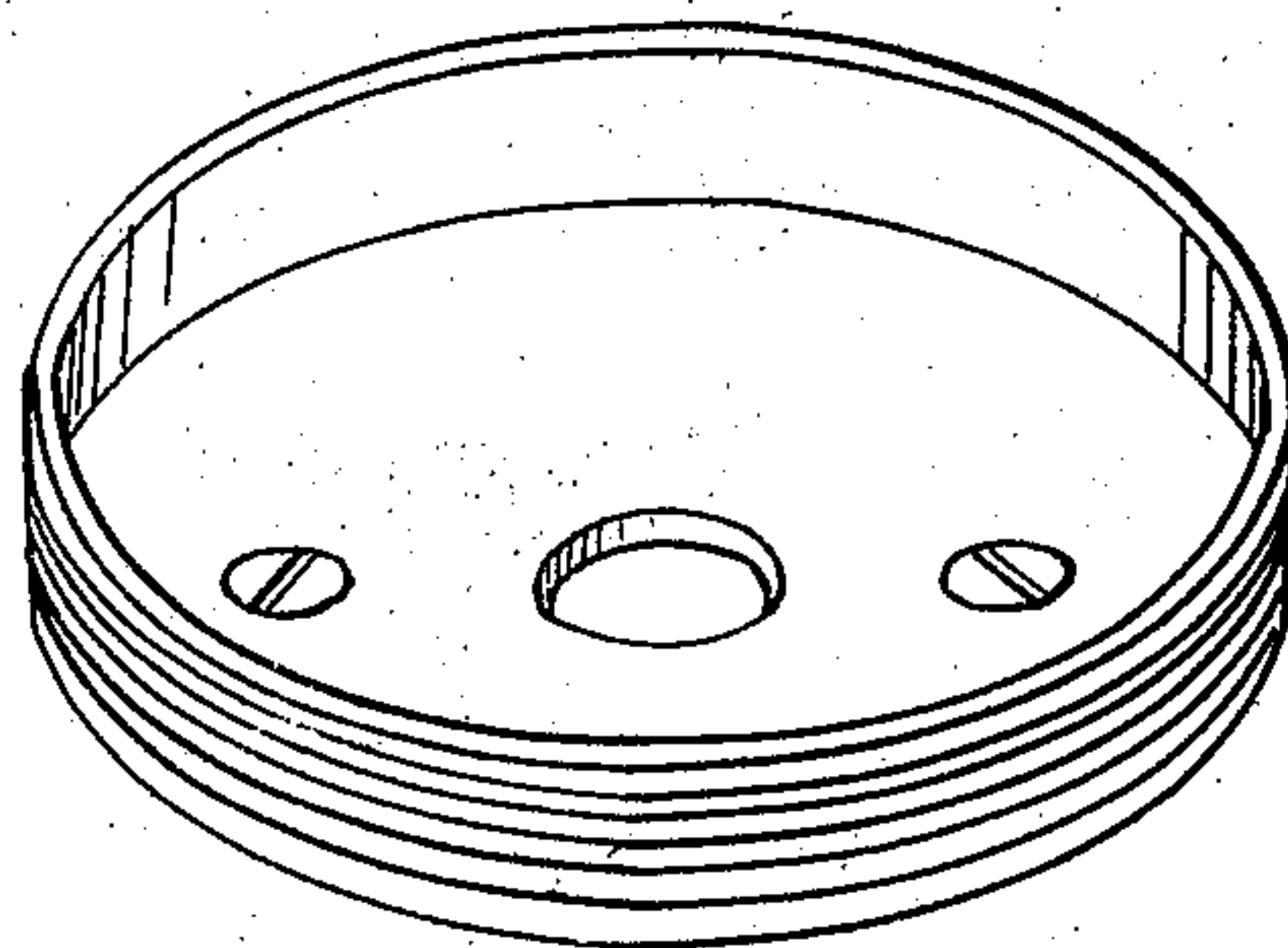
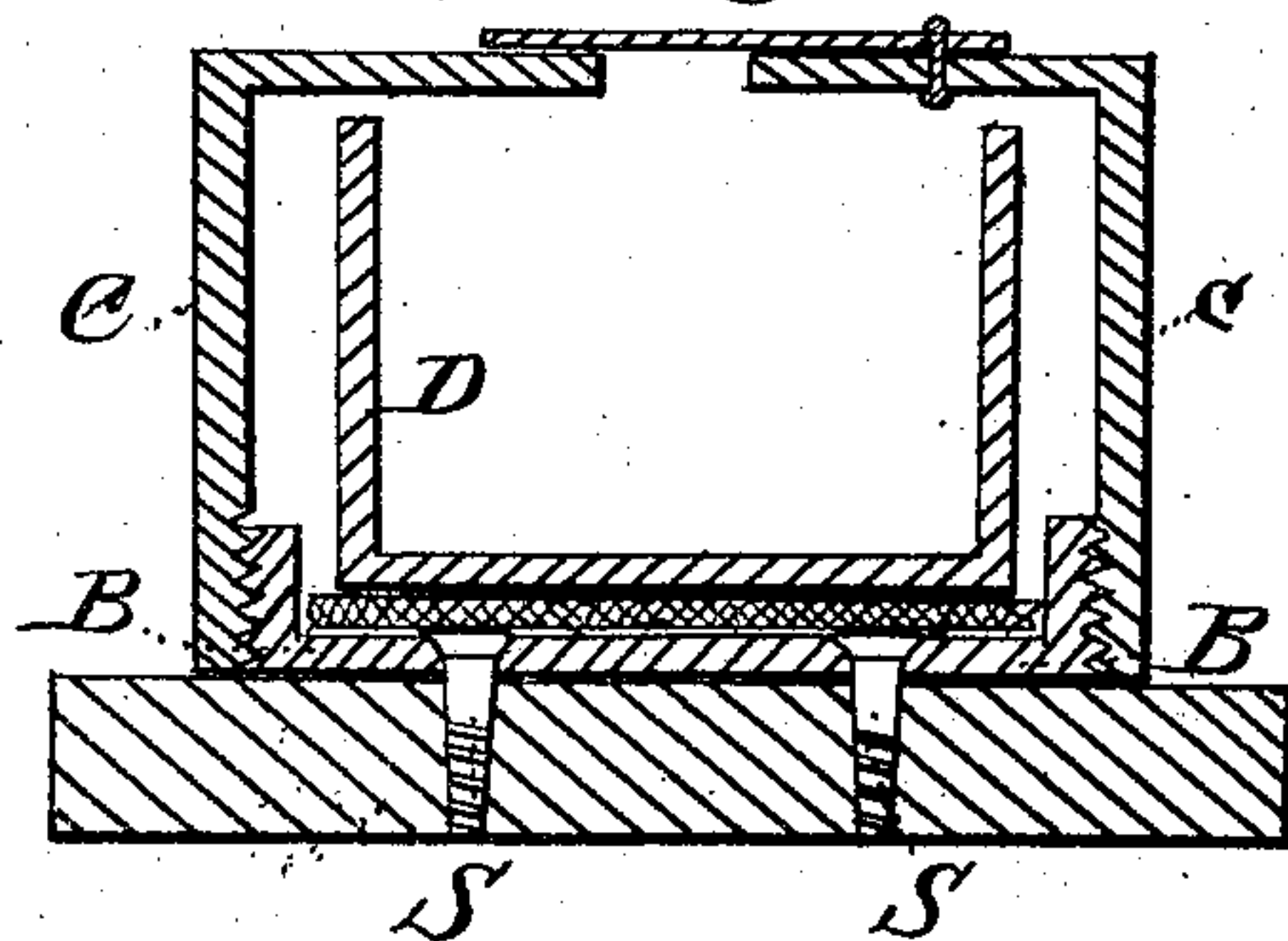


Fig. 1.



UNITED STATES PATENT OFFICE.

L. R. SATTERLEE, OF ROCHESTER, NEW YORK.

ATTACHING INKSTANDS TO DESKS.

Specification of Letters Patent No. 15,527, dated August 12, 1856.

To all whom it may concern:

Be it known that I, L. R. SATTERLEE, of the city of Rochester, in the county of Monroe and State of New York, have invented a certain new and Improved Mode of Attaching Inkstands to Desks, Especially the Desks Used in School-Houses, of which the following is a full and accurate description, reference being had to the accompanying drawings, making part of this specification, of which—

Figure 1, is a sectional view of the whole when together, Figs. 2, 3 and 4, are details of the various parts, and Fig. 5 is a view of the wrench, used for unscrewing the cap C.

The nature of this invention consists in providing an outer case for the ink stand which shall protect it from injury and dust, and render it immovable by any means usually at the command of children attending school, while at the same time it affords perfect access to the ink, and the utmost facility in cleansing the ink holder. This case is constructed as follows: The base plate (Fig. 4 and B Fig. 1,) is firmly attached to the desk, by the screws (S S). In this stands the glass ink holder D, which is secured from dust and injury, by the cap or cover (C) which screws on to the base plate as shown in the drawings. This cap is screwed to the base plate by means of a wrench of the form shown in Fig. 5, the point (P) fitting into the hole (h) in the side of the cap, and the shoulder (n) bearing against the opposite side. By these means it may be fixed so firmly, that the strongest man cannot unscrew it with his hands; and as school-boys would not be

likely to incur the amount of trouble necessary to construct a wrench, such as is requisite, the inkstand may be considered immovable, to all intents and purposes. And thus may be avoided the annoyance occasioned by the constant spilling of ink over the desks and books which will ever occur so long as the children can remove the inkstands to play with them.

The hole in the top of the inkstand's cover, affords access to the ink,—this hole being covered up by the revolving slide E, when the ink is not in use. This cover should fit well and tight, so as to prevent all circulation of air between the outer case and the inkholder;—and as the latter stands upon a piece of woollen cloth or some other non-conducting substance laid over the base plate (B) it is effectually preserved from frost, which is an object of the greatest importance, especially in northern latitudes. It is evident, that where economy is sought, and where there exists no danger of the ink freezing, the cap may be reduced in weight, by the omission of the upper part thereof—this omission not affecting the main result, viz. the immobility of the ink stand.

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

My method of attaching ink stands to desks or tables, by means of the base plate B, cap C, and screws S S, in the manner and for the purpose substantially as described.

L. R. SATTERLEE. [L. s.]

Witnesses:

JOHN PHIN,
A. K. AMSDEN.