

No. 826,949.

PATENTED JULY 24, 1906.

C. R. LINDSAY, JR.
COMBINATION CARTON AND GAUZE CAP.
APPLICATION FILED MAY 31, 1905.

Fig. 1.

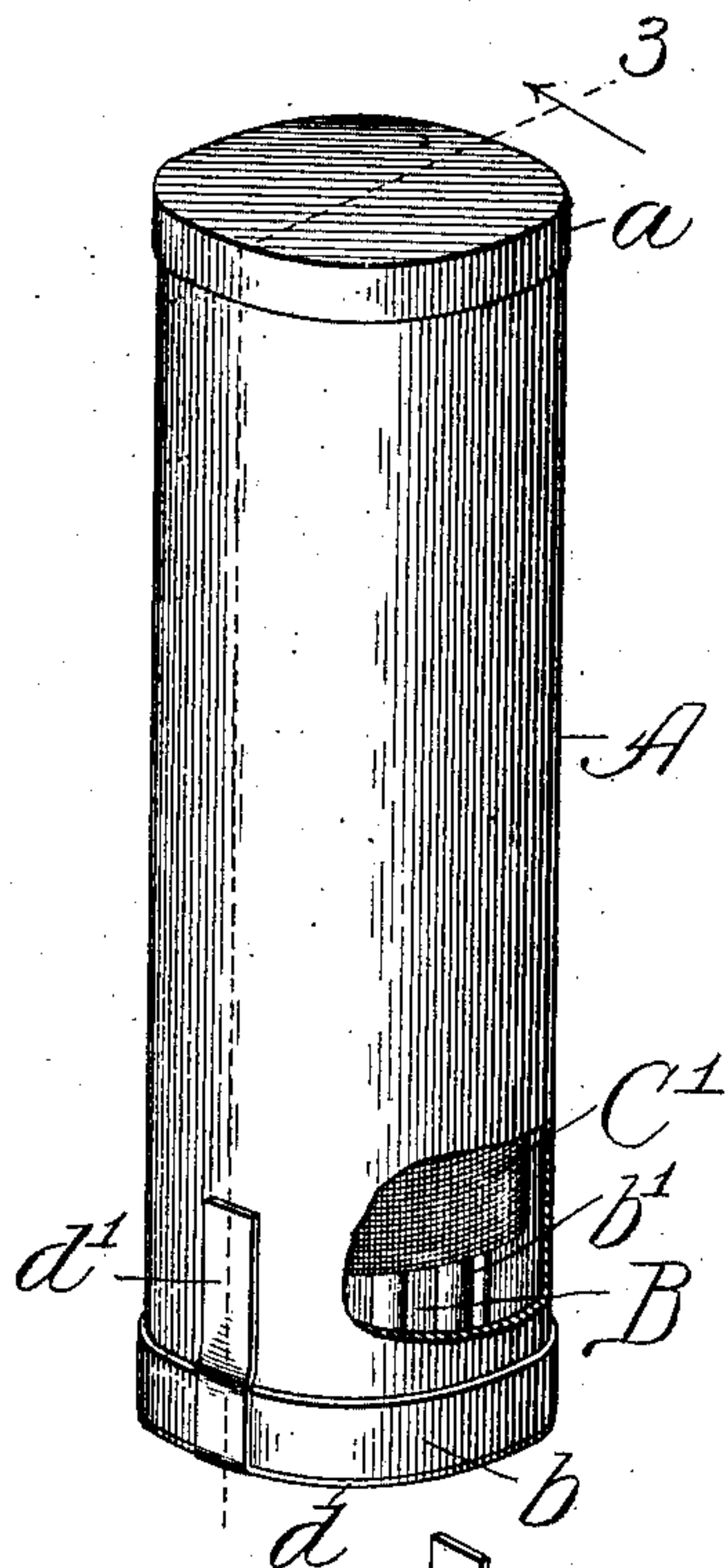


Fig. 2.

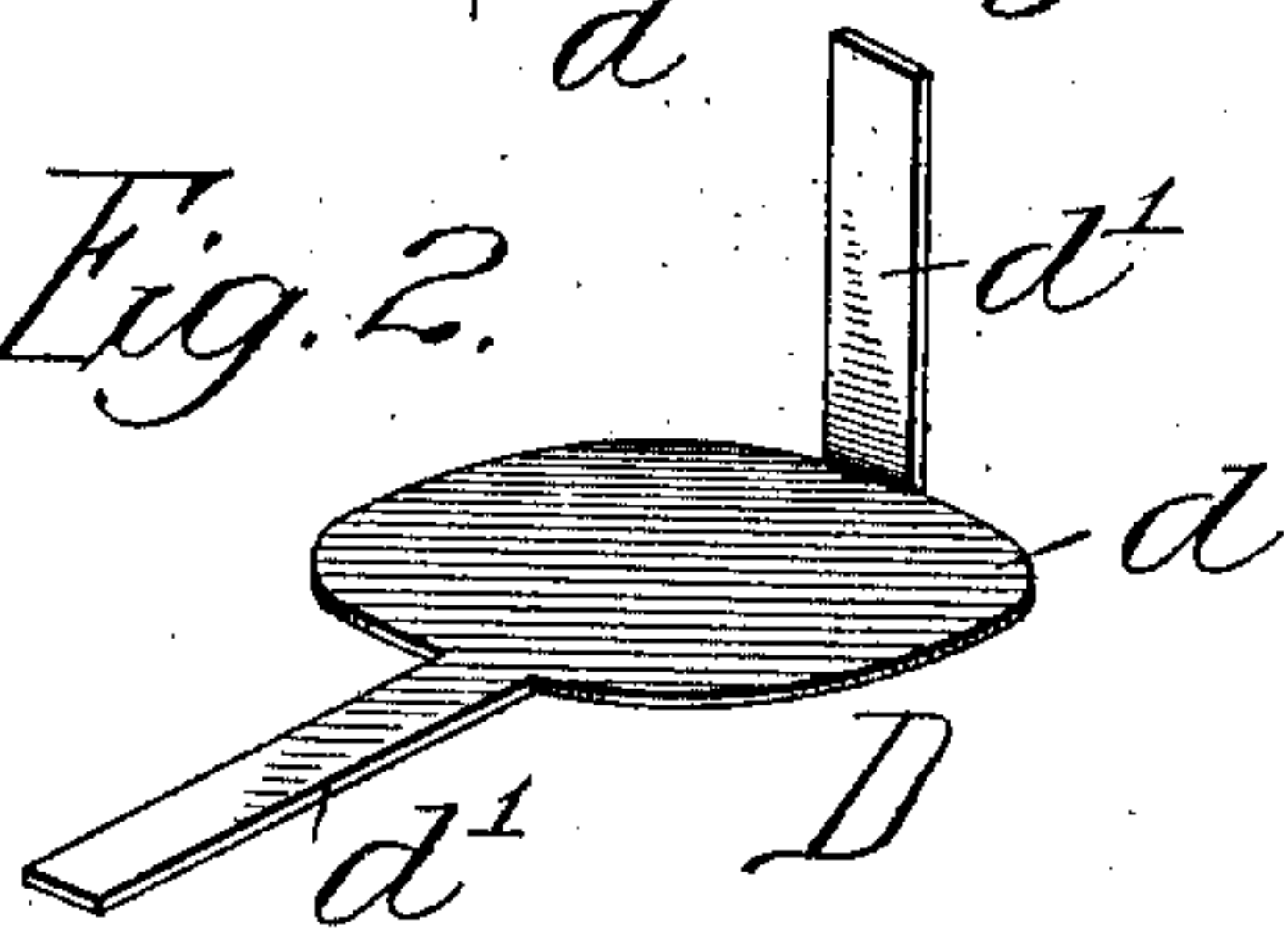
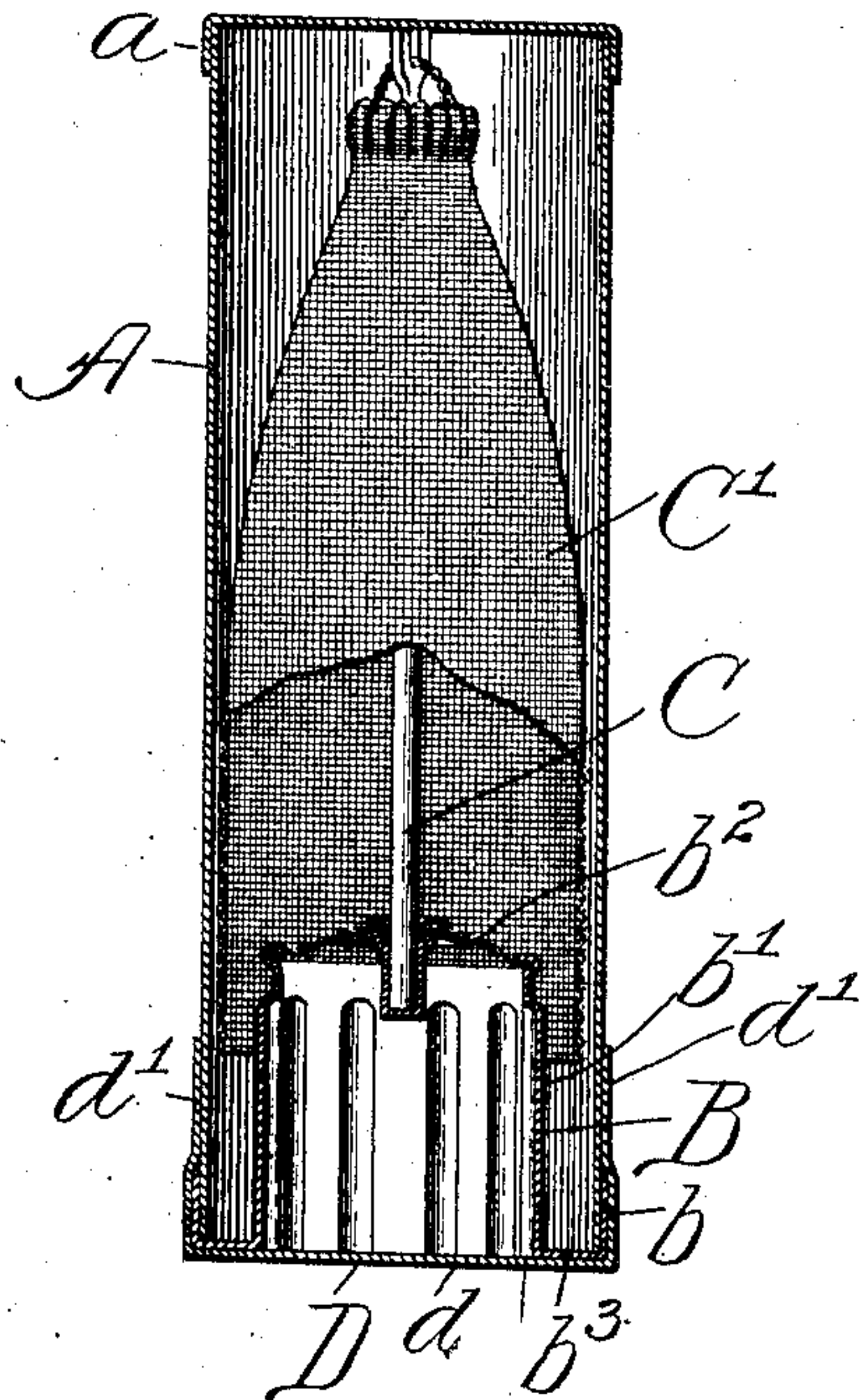


Fig. 3.



Witnesses:
E. S. Gaylord,
John Enders.

Inventor:
Charles R. Lindsay Jr.,
By Dyrenforth, Dyrenforth & Lee,
Att'ys in

UNITED STATES PATENT OFFICE.

CHARLES R. LINDSAY, JR., OF CHICAGO, ILLINOIS.

COMBINATION CARTON AND GAUZE CAP.

No. 826,949.

Specification of Letters Patent.

Patented July 24, 1906.

Application filed May 31, 1905. Serial No. 263,017.

To all whom it may concern:

Be it known that I, CHARLES R. LINDSAY, Jr., a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented a new and useful Improved Combination Carton and Gauze Cap, of which the following is a specification.

My invention relates particularly to combination cartons and gauze caps adapted for the shipment of mantles and the application thereof to incandescent gas-lamps.

My primary object is to provide a construction of this character which may be cheaply manufactured and which is thoroughly adapted to its purpose of preserving the mantle during the transportation and while it is being applied to the gas-lamp.

The invention is illustrated in its preferred embodiment in the accompanying drawings, in which—

Figure 1 represents a broken elevational view of my improved combination carton and gauze cap with a mantle supported within the carton; Fig. 2, a perspective view of a paster employed in connection with the carton, and Fig. 3 a sectional view of the construction shown in Fig. 1.

A represents a pasteboard tube having a closed upper end *a*; B, a gauze cap provided externally at its lower end with an upturned flange *b*, which receives the lower end of the tube A; C, a mantle-standard carried by the gauze cap B; C', a mantle mounted on the standard C, and D a paster applied to the lower end of the box A and concealing the gauze cap.

In general construction the gauze cap comprises an open-ended cylindrical member *b'*,

equipped at its upper end with a gauze *b*², provided with the usual socket for supporting the mantle-standard. The lower end of the cylinder *b'* bears an outwardly-turned flange *b*³, which supports the upturned flange *b*. The paster D is shown as comprising a disk *d*, provided with projections *d'*, which embrace the sides of the box A and are cemented thereto. Preferably the lower end of the box fits within the flange *b* of the gauze cap; but it will be within the spirit of my invention to fit the lower end of the box over the flange, as is obvious.

Changes in minor details of construction within the spirit of my invention are contemplated. Hence no undue limitation should be understood from the foregoing detailed description.

What I regard as new, and desire to secure by Letters Patent, is—

1. The combination of a gauze cap equipped with mantle-supporting means and having its base formed with an external upturned flange, and an open-ended carton having telescopic connection with said flange, for the purpose set forth.

2. The combination of a gauze cap equipped with mantle-supporting means and having its base formed with an external upturned flange, an open-ended carton having telescopic connection with said flange, and a paster applied to the lower end of the carton and inclosing said gauze cap, for the purpose set forth.

CHARLES R. LINDSAY, JR.

In presence of—

L. HEISLAR,
J. H. LANDES.