

(No Model.)

A. H. HANDLAN, Jr.

SIGNAL LANTERN.

No. 324,995.

Patented Aug. 25, 1885.

Fig. 1.

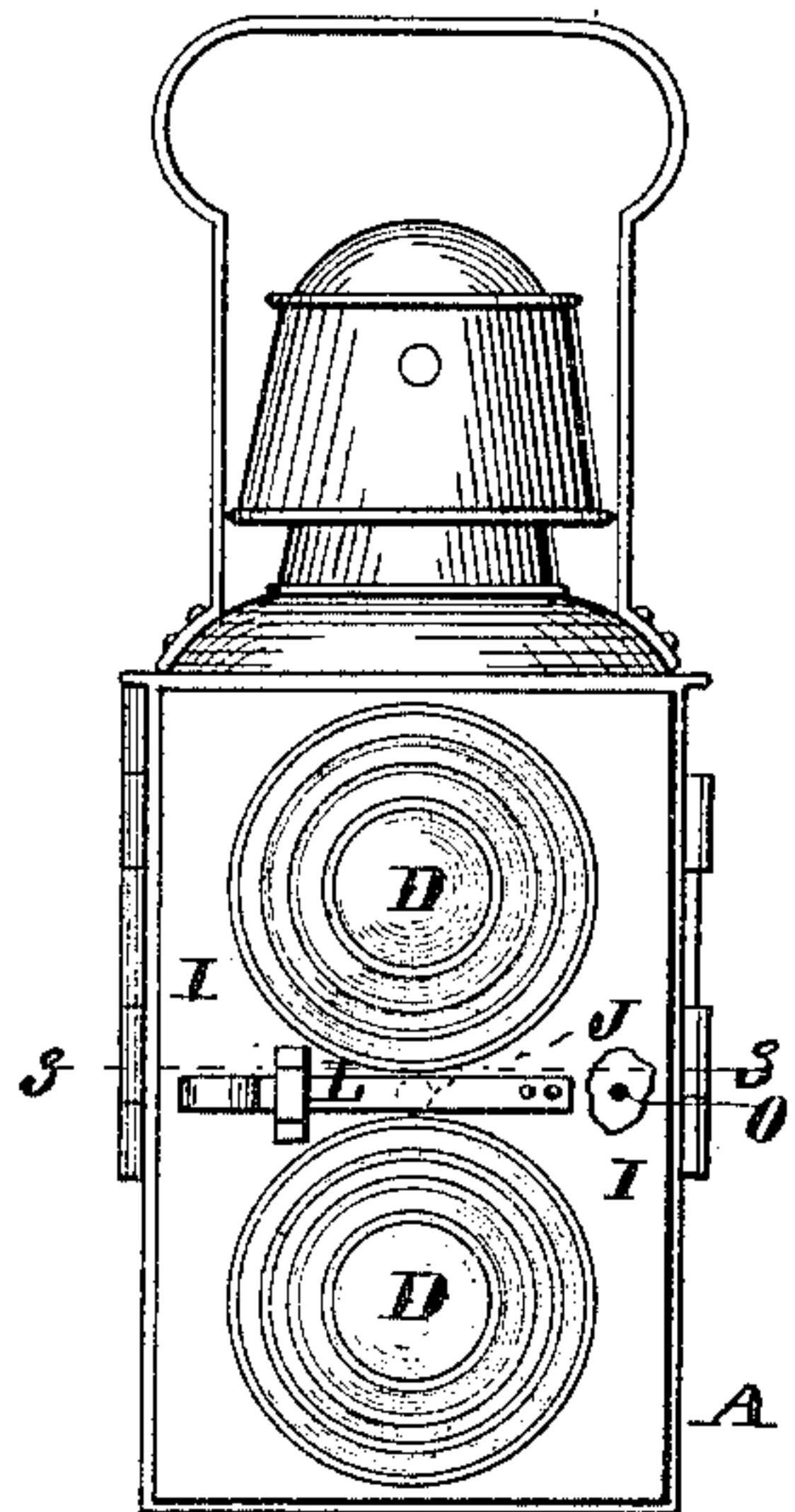


Fig. 2.

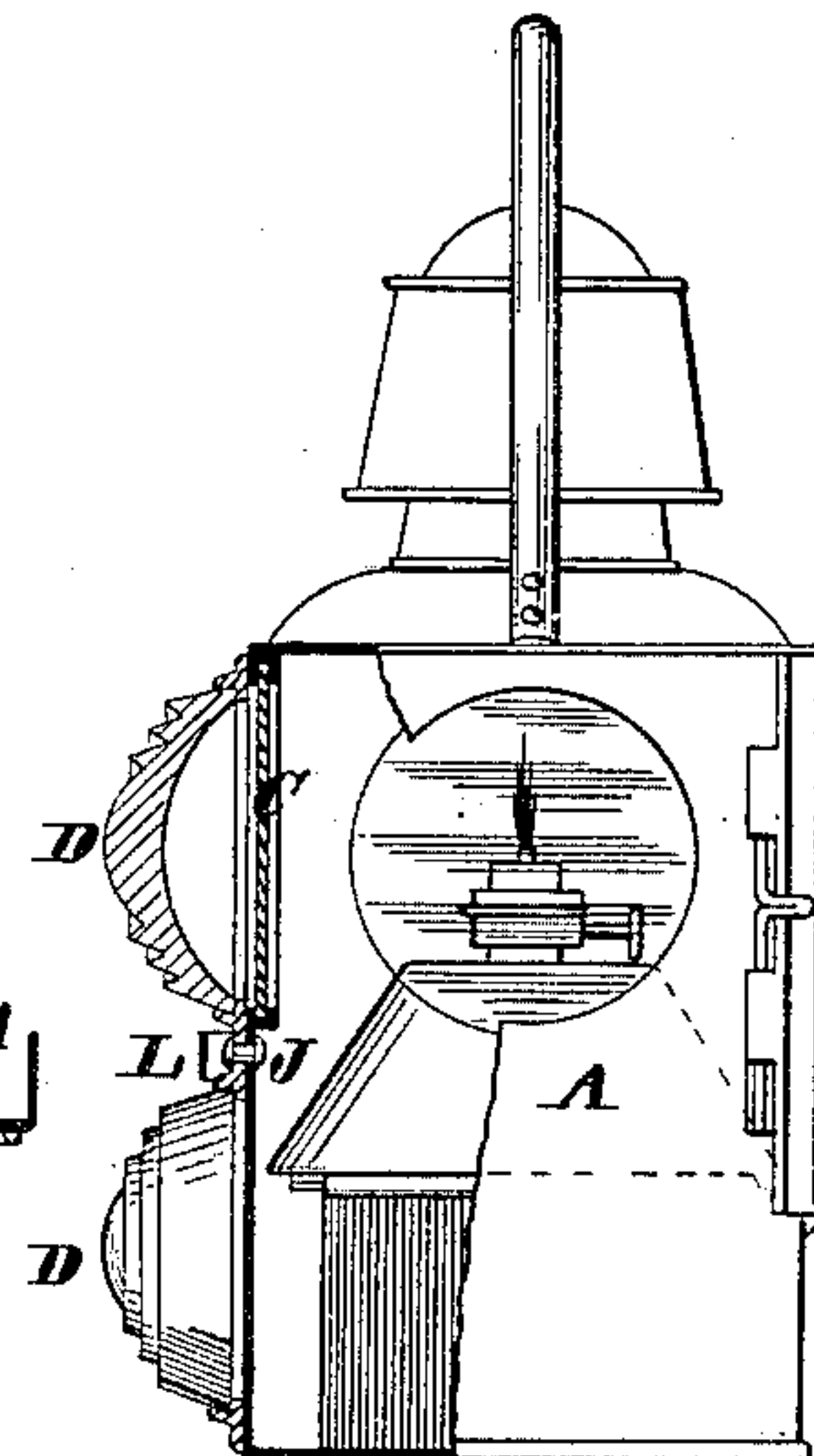


Fig. 3.

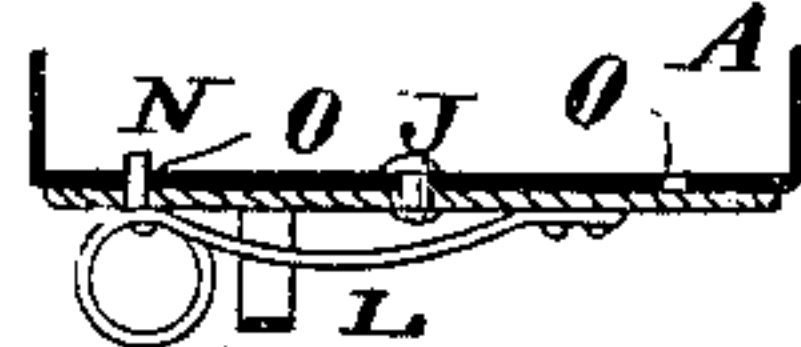


Fig. 4.

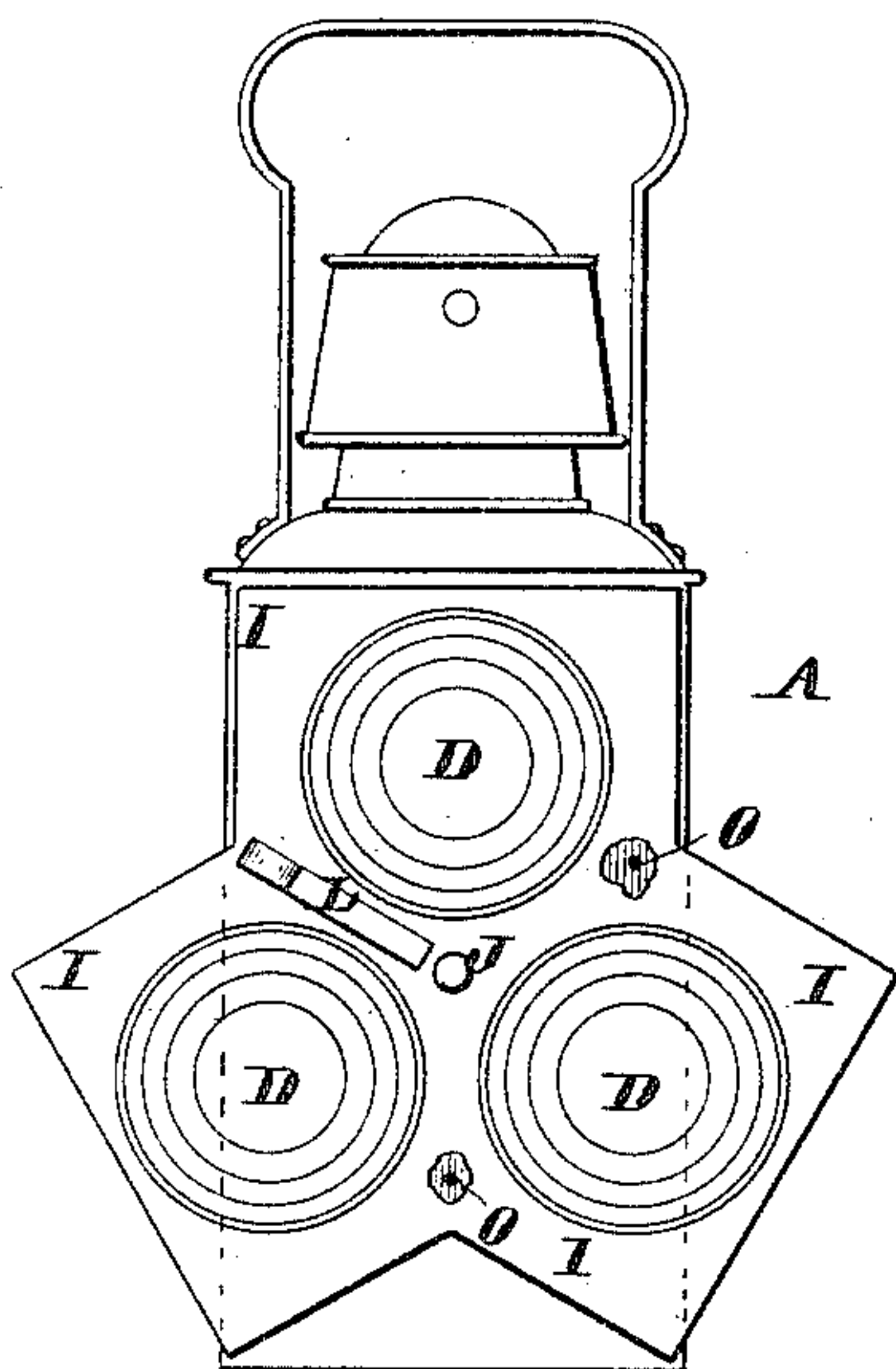
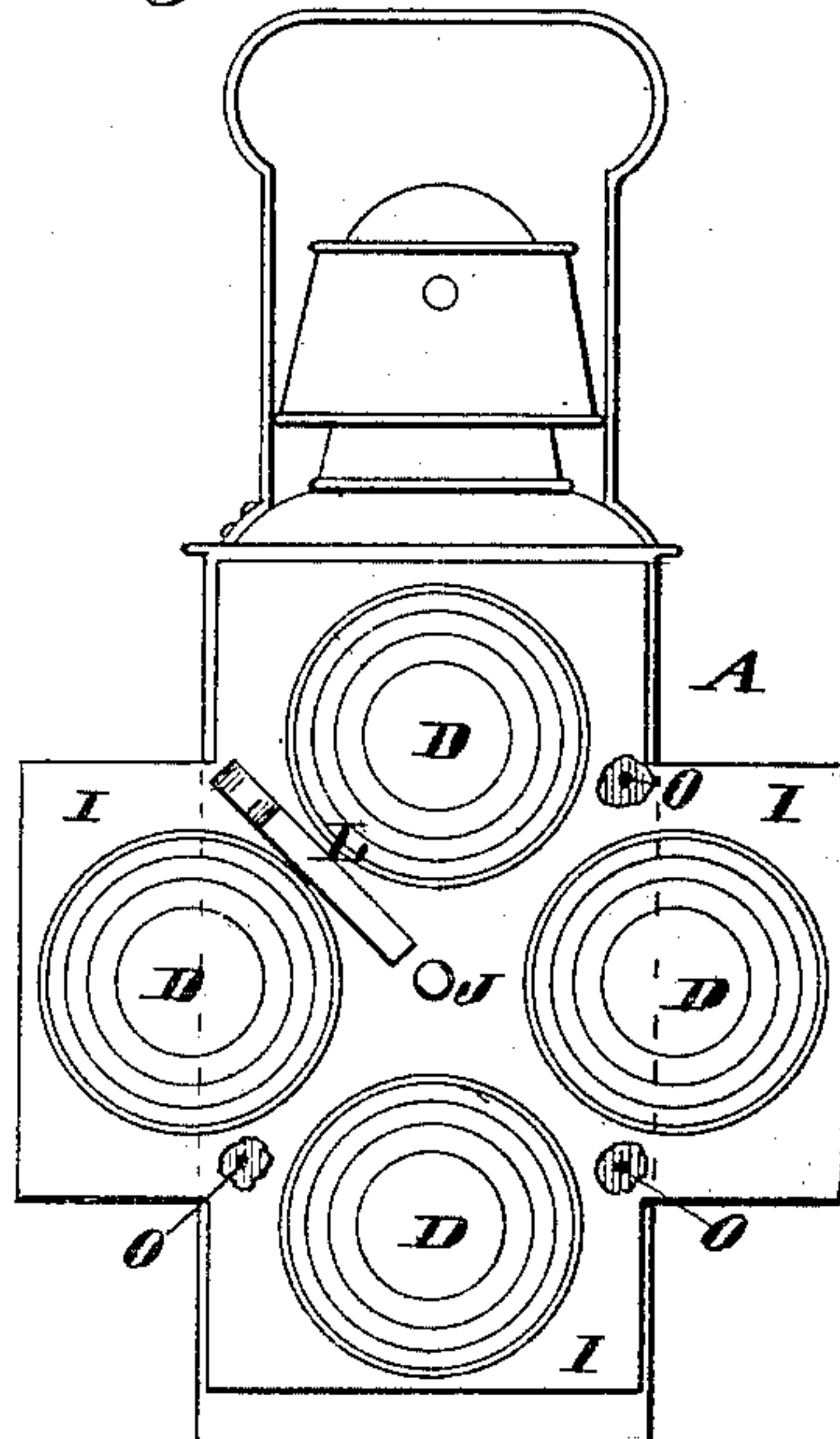


Fig. 5.



Attest:

Charles Pickles

Geo. Wheelock

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By Knight Bros

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UNITED STATES PATENT OFFICE.

ALEXANDER H. HANDLAN, JR., OF ST. LOUIS, MISSOURI.

SIGNAL-LANTERN.

SPECIFICATION forming part of Letters Patent No. 324,995, dated August 25, 1885.

Application filed December 9, 1884. (No model.)

To all whom it may concern:

Be it known that I, ALEXANDER H. HANDLAN, Jr., of the city of St. Louis, in the State of Missouri, have invented a certain new and
5 useful Improvement in Signal Lanterns or Lamps, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification, and in which—

10 Figure 1 is a face view of my improved lantern or lamp. Fig. 2 is a side view, part broken away and part in section. Fig. 3 is a section on the line 3 3, Fig. 1. Figs. 4 and 5 are face views showing modifications.

15 My invention relates to an improvement on those lanterns or lamps which are provided with pivoted signal-glass frames.

My improvement consists, first, in a single rotating plate having two or more signal-
20 glasses and turning on a central pivot located between the signal-glasses.

My improvement consists, further, in providing said plate with a spring having a pin, which penetrates the plate and body of the
25 lantern to hold the plate to its adjusted position.

A represents the body of a lantern or lamp having an opening provided, preferably, with a clear glass, C. I is a plate connected by a
30 central pivot, J, to said body, and having two signal-glasses, as shown in Figs. 1 and 2, three signal-glasses, as shown in Fig. 4, or four sig-

nal-glasses, as shown in Fig. 5. These glasses are brought before the body-opening, as desired, by merely turning the plate on its pivot 35 in each case.

To hold the desired signal in place I provide a spring, L, secured to the front of the plate, and having a pin, N, which passes through a hole in the plate and enters holes O in the 40 body.

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

1. The combination, with a lantern or lamp 45 body having a suitable opening in the side thereof, of a single plate having signal-glasses and a central pivot located between said signal-glasses, and by which said plate is secured to said body, substantially as set forth. 50

2. The combination of a lantern or lamp body having a suitable opening and pin-holes O, a single plate, I, having signal-glasses D, and spring L, formed with a pin engaging said pin-holes, and a central pivot, J, by which 55 said plate is secured to said body, and on which said plate is rotated to bring said signal-glasses in front of said opening as required, substantially as set forth.

ALEXANDER H. HANDLAN, JR.

In presence of—

GEO. H. KNIGHT,
SAML. KNIGHT.