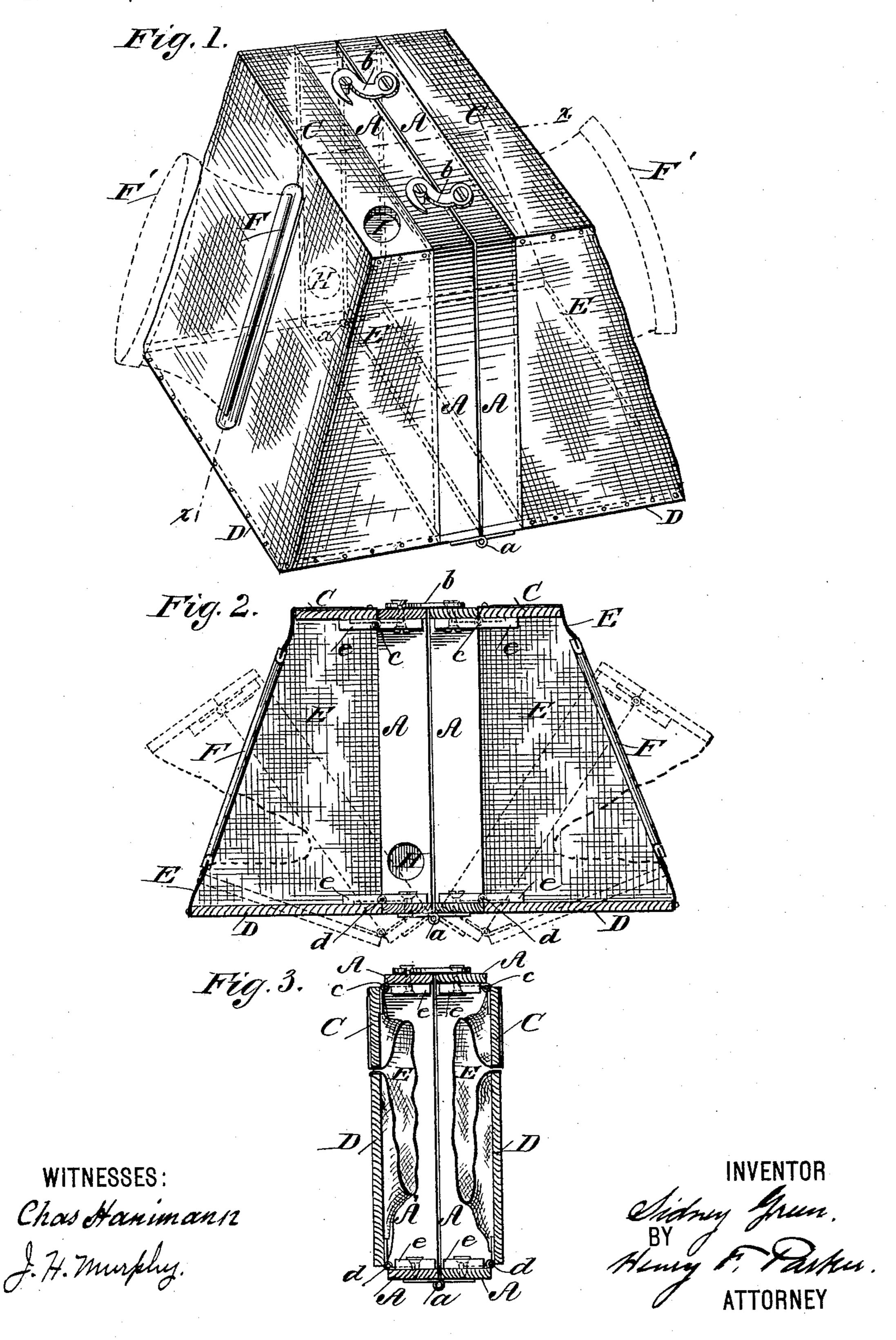
(No Model.)

S. GREEN.

PHOTOGRAPHER'S PORTABLE COMPARTMENT FOR TRANSFERRING PLATES.

No. 407,728. Patented July 23, 1889.



United States Patent Office.

SIDNEY GREEN, OF BROOKLYN, NEW YORK.

PHOTOGRAPHER'S PORTABLE COMPARTMENT FOR TRANSFERRING PLATES.

SPECIFICATION forming part of Letters Patent No. 407,728, dated July 23, 1889.

Application filed January 30, 1889. Serial No. 298,036. (No model.)

To all whom it may concern:

Be it known that I, SIDNEY GREEN, a citizen of the United States, residing at Brooklyn, in the county of Kings and State of New 5 York, have invented a new and Improved Photographer's Portable Compartment for Transferring Plates, of which the following is a specification, reference being had to the accompanying drawings, in which—

Figure 1 is a perspective view; Fig. 2, a sectional view in the plane common to the lines x x of Fig. 1; and Fig. 3 an end view of the device, partly in section, in a folded po-

sition.

The object of my invention is to afford a means of transferring photographers' negatives from a plate-holder of the camera to or from a box or case exclusive of light while in the field, or in localities where a dark-closet 20 is not conveniently at hand.

By the use of my improved device the box or case in which the unused dry-plates are kept may be utilized as a receptacle for the negatives, substituting the unused plates with

25 the negatives, as required.

The device consists of a novel portable folding case of sufficient size to receive the box in which the plates are stored, together with a plate-holder of the camera and with 30 room for the insertion of the hands to perform the operation of transferring.

A A are rectangular standard - frames, hinged at a, and having hooks b, or other fastening devices, located either upon the ex-35 terior or interior of the frames to secure them in a closed position. The rectangular frames are provided with folding leaves C and D, hinged at the points c and d, respectively.

The folding leaves C and D are sustained in their extended position by means of the turn-buttons e or suitable equivalent.

Upon the margins of the folding leaves and upon the outer margins of the uprights 45 of the frames A A are permanently secured covers of fabric E or any suitable flexible structure—such as corrugated stiffened material—that will fold in the flexible joints of the corrugations. The fabric E should be

of opaque texture to completely exclude the 50

light.

F F are slits or openings in the covers for the insertion of the hands of the operator, such openings being preferably contracted by an elastic binding, so as to fit closely about 55 the wrists. The openings may, moreover, be provided with sleeves F', as indicated by dotted lines, if desired, so as to insure the obstruction of light.

H and I are observation-openings, of non- 6c actinic glass, made of minimum size, which enable the operator to observe the plates while manipulating them. The observationopenings are placed at any convenient point of location in one of the frames A, whereby 65 the light may be very slightly admitted—say at I—the eye of the observer being placed at I.

The compartment is opened to the position indicated by dotted lines in Fig. 2 for 70 the introduction of the plate-containing box and one or more plate-holders, the frames A A then being closed, as shown by full lines. The hands of the operator are then inserted, and the plate-holder, or a number of plate- 75 holders, subsequently opened, transferring the plate or plates bearing the negative impressions to the plate-containing box, the latter being closed before the hands are withdrawn.

When the apparatus is out of use, it may be folded into the compact form of Fig. 3, the fabric folding inside the frames.

I claim as my invention—

1. The herein - described photographer's 85 transferring-case, consisting of adjacent rectangular standard-frames hinged at one side to open and close toward or from one another, extension - leaves hinged thereon at opposite sides of the respective frames to 9° open or fold upon the exterior of the frames, and opaque flexible hoods attached to the outer margins of said leaves, and said frames having slits or sleeves located at opposite sides of the case, for the purposes described. 95

2. The combination, in a photographer's transferring - case, of adjacent rectangular standard-frames hinged at one side to open

and close toward one another, extensionleaves hinged thereon at opposite sides of the respective frames to open and fold upon the exterior of the frames, opaque flexible 5 hoods attached to the outer margins of said leaves, and said frames having slits or sleeves, as described, and the observation-openings

located in suitable parts of the said standard-frames, for the purpose specified.

SIDNEY GREEN.

Witnesses:
H. F. PARKER,
CHAS. HANTMANN.