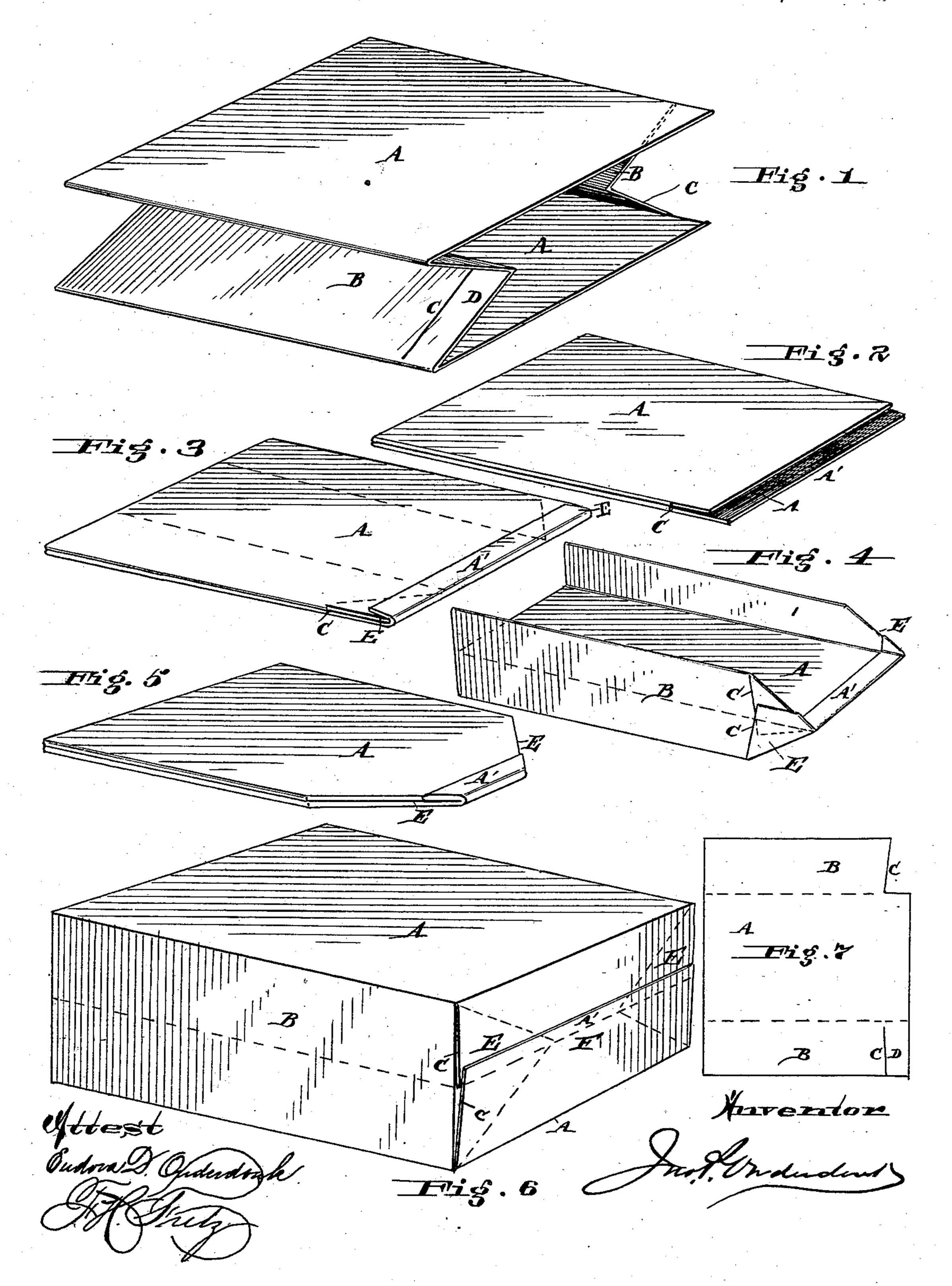
J. P. ONDERDONK.

PAPER BAG.

No. 279,590.

Patented June 19, 1883.



United States Patent Office.

JOHN P. ONDERDONK, OF PHILADELPHIA, PENNSYLVANIA.

PAPER BAG.

SPECIFICATION forming part of Letters Patent No. 279,590, dated June 19, 1883.

Application filed December 26, 1882. (Model.)

To all whom it may concern:

Be it known that I, John P. Onderdonk, of the city and county of Philadelphia, in the State of Pennsylvania, have invented a certain new and useful Improvement in Paper Bags; and I do hereby declare that the following is a true and exact description of the same, reference being had to the accompanying drawings, and to the letters of reference marked to thereon.

The invention will first be described, and then specifically pointed out in the claim.

Figure 1 represents a tube with a bellows fold. One side of the tube is left longer than the other in order to form the flap A'. A piece, C, is then cut out of the bottom of the bellows fold. The tube is then folded down, as shown in Fig. 2. The flap A' is then pasted and folded over on the side of the tube, as shown in Fig. 20 3. The corners of the bag E E are then turned up and pasted along and to the sides B B, as shown in Fig. 4. The sides B B are then folded inwardly, as shown in Fig. 5. Fig. 6 shows the bag when opened for use. Fig. 7

represents the bellows folds turned outwardly, 25 so as to show the form of the cut-out piece C. The cut-out piece C may be of any convenient size or shape, so long as it does not affect the integrity of the bag.

The object of my invention is to have the 30 bottom of the bellows fold bag open readily, and when open to be free from an inner overlapping fold, under which material is deposited when the bag is filled, thereby destroying the perfect shape of the bottom of the bag.

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

A paper bag having bellows folds, with a piece cut out of the bottom part of the bel-40 low folds and the bottom pasted together, and the corners folded in and pasted to the bellows sides, substantially as described.

JNO. P. ONDERDONK.

Witnesses:

EUDORA ONDERDONK, I. H. FRITZ.