

No. 639,865.

Patented Dec. 26, 1899.

W. H. H. ROGERS.
EGG CARRIER.

(Application filed Oct. 5, 1899.)

(No Model.)

2 Sheets—Sheet 1.

Fig. 1.

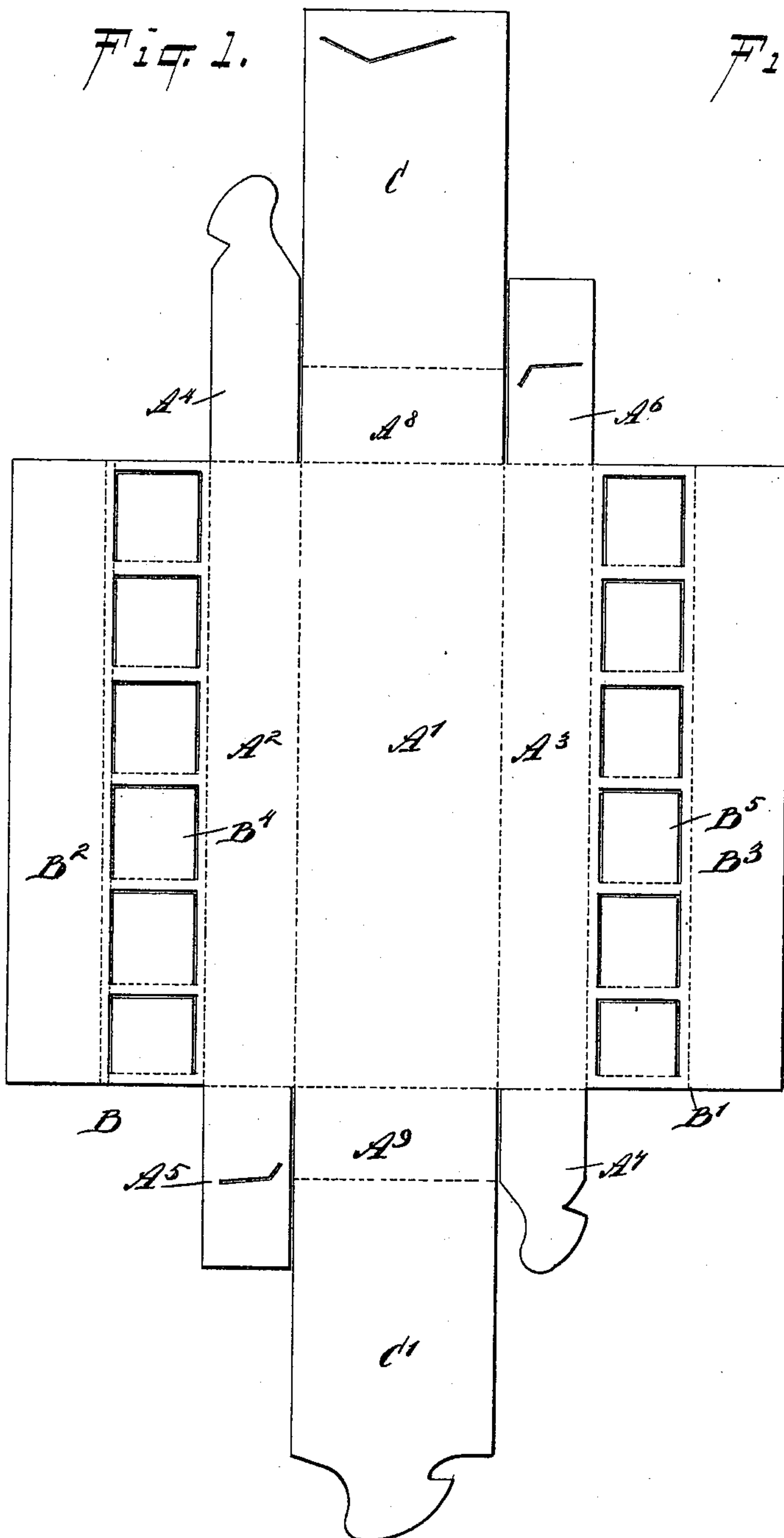
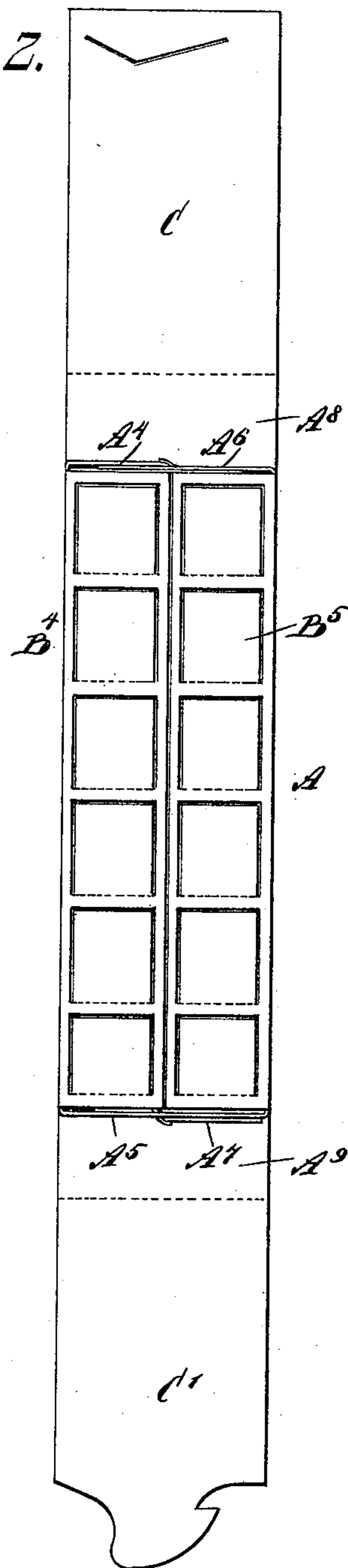


Fig. 2.



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Fig. 3.

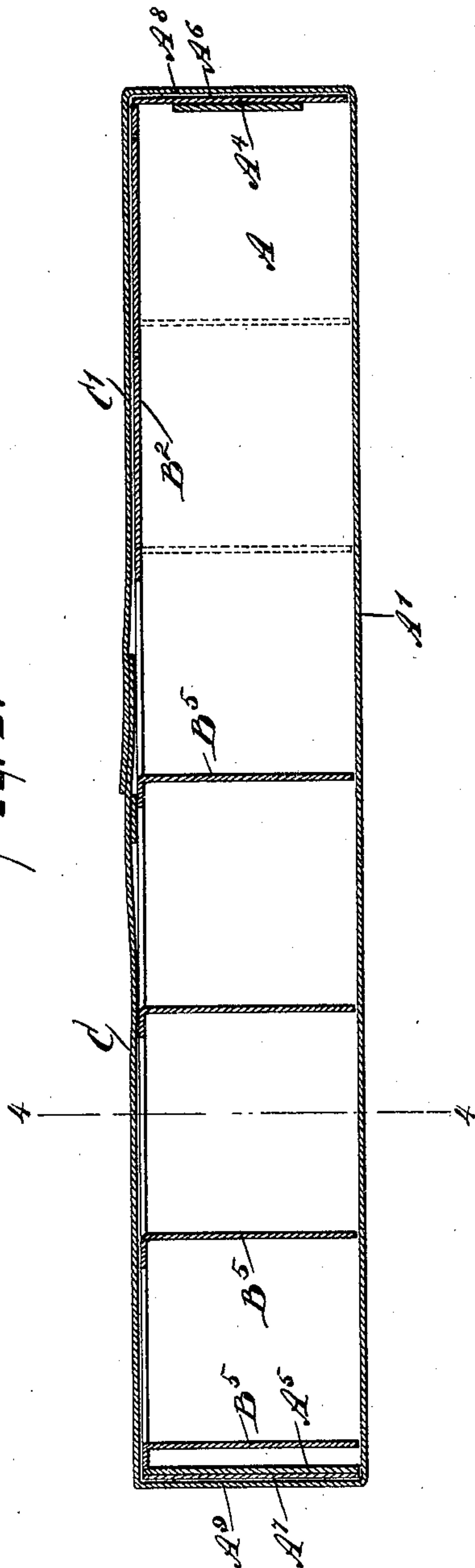
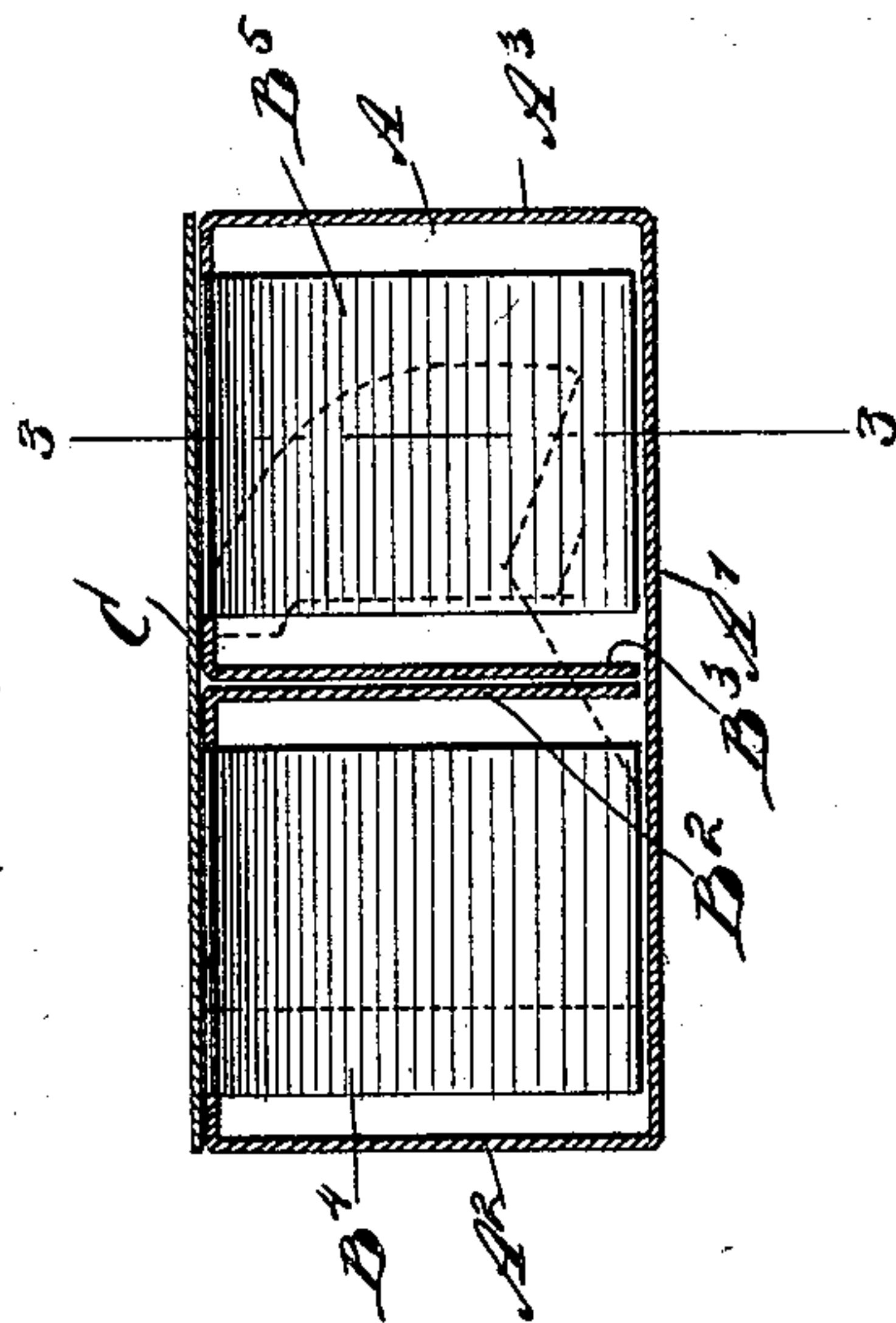


Fig. 4.



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UNITED STATES PATENT OFFICE.

WILLIAM H. H. ROGERS, OF NEW YORK, N. Y., ASSIGNOR TO FRANCES E. ROGERS, OF SAME PLACE.

EGG-CARRIER.

SPECIFICATION forming part of Letters Patent No. 639,865, dated December 26, 1899.

Application filed October 5, 1899. Serial No. 732,625. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM H. H. ROGERS, of the city of New York, borough of Brooklyn, in the county of Kings and State of New York, have invented a new and Improved Egg-Carrier, of which the following is a full, clear, and exact description.

The invention relates to folding boxes made of paper, veneer, and like material; and its object is to provide a new and improved egg-carrier which is simple in construction and arranged with single compartments for the eggs to prevent the same from being broken while in transportation, the boxes when not in use and folded up occupying but little space.

The invention consists principally of a box-body formed with a top having integral flaps cut out of the top and adapted to swing downward into the box-body to form compartments therein and openings in the top for the insertion of the eggs in the compartments.

The invention also consists of certain parts and details and combinations of the same, as will be fully described hereinafter and then pointed out in the claims.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar characters of reference indicate corresponding parts in all the figures.

Figure 1 is a plan view of the blank for forming the box. Fig. 2 is a plan view of the carrier with the cover-flaps open. Fig. 3 is an enlarged sectional side elevation of the improvement on the line 3 3 of Fig. 4, and Fig. 4 is a transverse section of the same on the line 4 4 of Fig. 3.

The improved egg-carrier is provided with a box-body A, formed with a bottom A', sides A² A³, having locking-flaps A⁴ A⁵ and A⁶ A⁷, respectively, arranged in such a manner that the flaps A⁴ and A⁶ can be locked one to the other at the end of the box-body, and in a similar manner the flaps A⁵ A⁷ are connected with each other at the other end of the box-body. The ends A⁸ and A⁹ for the box-body fold over the said interlocked flaps when the box-body is set up, it being understood that suitable creases are made between the side flaps A² A³ and the bottom A' and between the latter and the ends A⁸ A⁹. From the sides A² and A³ extend outwardly flaps B and B',

respectively, of which the outer halves B² and B³ are separated from the inner halves by longitudinal creases, as plainly indicated in Fig. 1, so that the outer halves can be folded inward and downward into the middle of the box-body to form adjacent walls, as plainly indicated in Fig. 4. The inner halves of the flaps B and B' are formed with a series of single flaps B⁴ and B⁵, respectively, each flap being cut on three sides out of the material and the fourth side formed with a crease, so as to allow of swinging the flap downward into the box-body to form compartments therein, one for each egg. The flaps B B' thus form tops and longitudinal partitions for the box-body and also form by the flaps B⁴ and B⁵ transverse partitions for single compartments. The ends A⁸ A⁹ are formed with the cover-flaps C and C', respectively, adapted to be locked together over the top of the box-body whenever the latter is filled with the eggs. (See Figs. 3 and 4.)

Now it will be seen that by the arrangement described the box-body, as well as the top, the walls for the individual compartments, and the cover-flaps are all made of a single piece of material creased in the manner described and arranged to be conveniently set up to form the box whenever desired.

It will be seen that the box-blanks can be conveniently packed and shipped in large quantities to any desired place without taking up much room and can then be conveniently set up to be filled with the eggs, as above described.

I do not limit myself to the special construction shown in the drawings and described above, as it is evident that only one flap B or B' may be used instead of two, as shown, and the number of single flaps B⁴ B⁵ can be increased or diminished at will, according to the number of compartments desired to be formed in the box for the eggs. The box shown in the drawings is formed with twelve compartments for one dozen eggs.

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

1. An egg-carrier provided with a box-body formed with an integral top having integral flaps cut out of the top and adapted to swing

downward into the box-body to form compartments therein, and openings in the top for the insertion of the eggs into the said compartments, substantially as shown and
5 described.

2. An egg-carrier provided with a box-body formed with a top having integral flaps cut out of the top at three sides, the fourth side
10 being formed with a crease to permit of swinging the flap downward into the box-body to form compartments, substantially as shown and described.

3. An egg-carrier provided with a box-body having integral bottom, sides and ends, a top
15 formed integral with the said sides and having a longitudinal crease for forming a longitudinal partition-wall in the said box-body, the inner portion of the top being formed with integral flaps cut out of the top at three sides,
20 the fourth side being formed with a crease extending transversely to permit of swinging

the flap downward into the box-body, to form compartments therein, substantially as shown and described.

4. An egg-carrier provided with a box-body 25 having integral bottom, sides and ends, a top formed integral with the said sides and having a longitudinal crease for forming a longitudinal partition-wall in the said box-body, the inner portion of the top being formed 30 with integral flaps cut out of the top at three sides, the fourth side being formed with a crease extending transversely to permit of swinging the flap downward into the box-body, to form compartments therein, interlocking 35 flaps on the ends of the said sides, and cover-flaps integral with the ends of the box-body, substantially as shown and described.

WILLIAM H. H. ROGERS.

Witnesses:

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