

T. DE Q. RICHARDSON.
PACKAGE.
APPLICATION FILED DEC. 18, 1907.

924,275.

Patented June 8, 1909.

Fig. 1.

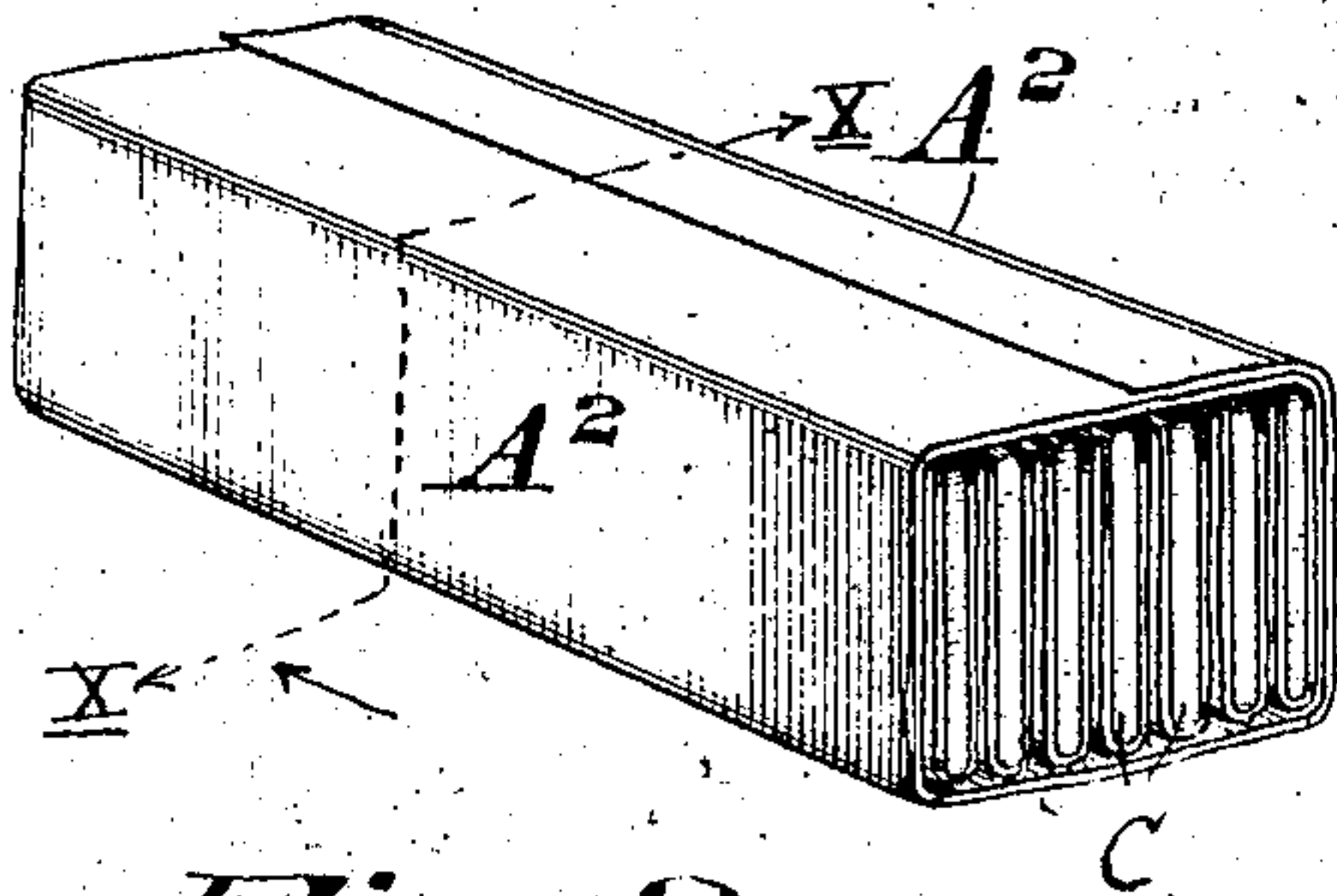


Fig. 4.

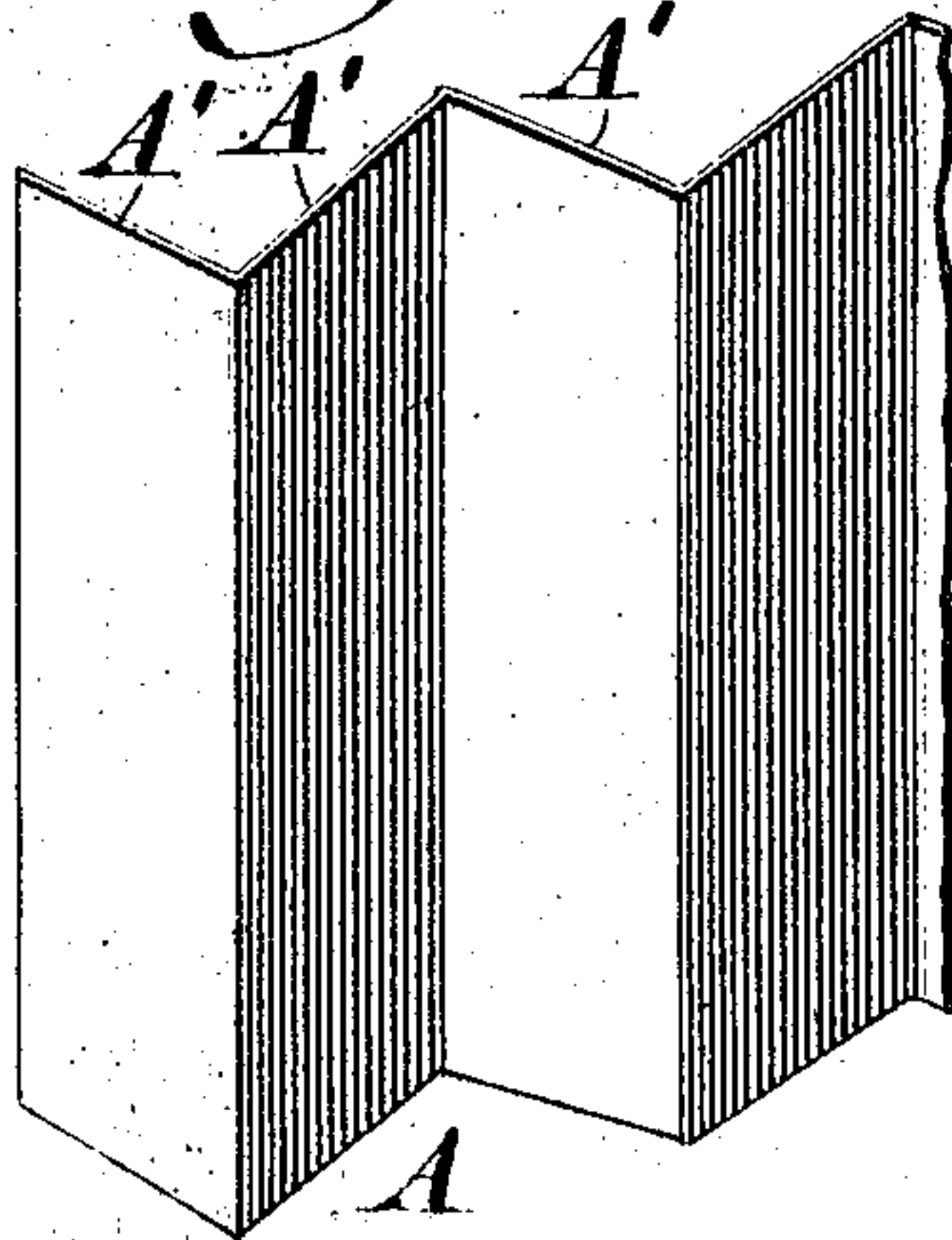


Fig. 2.

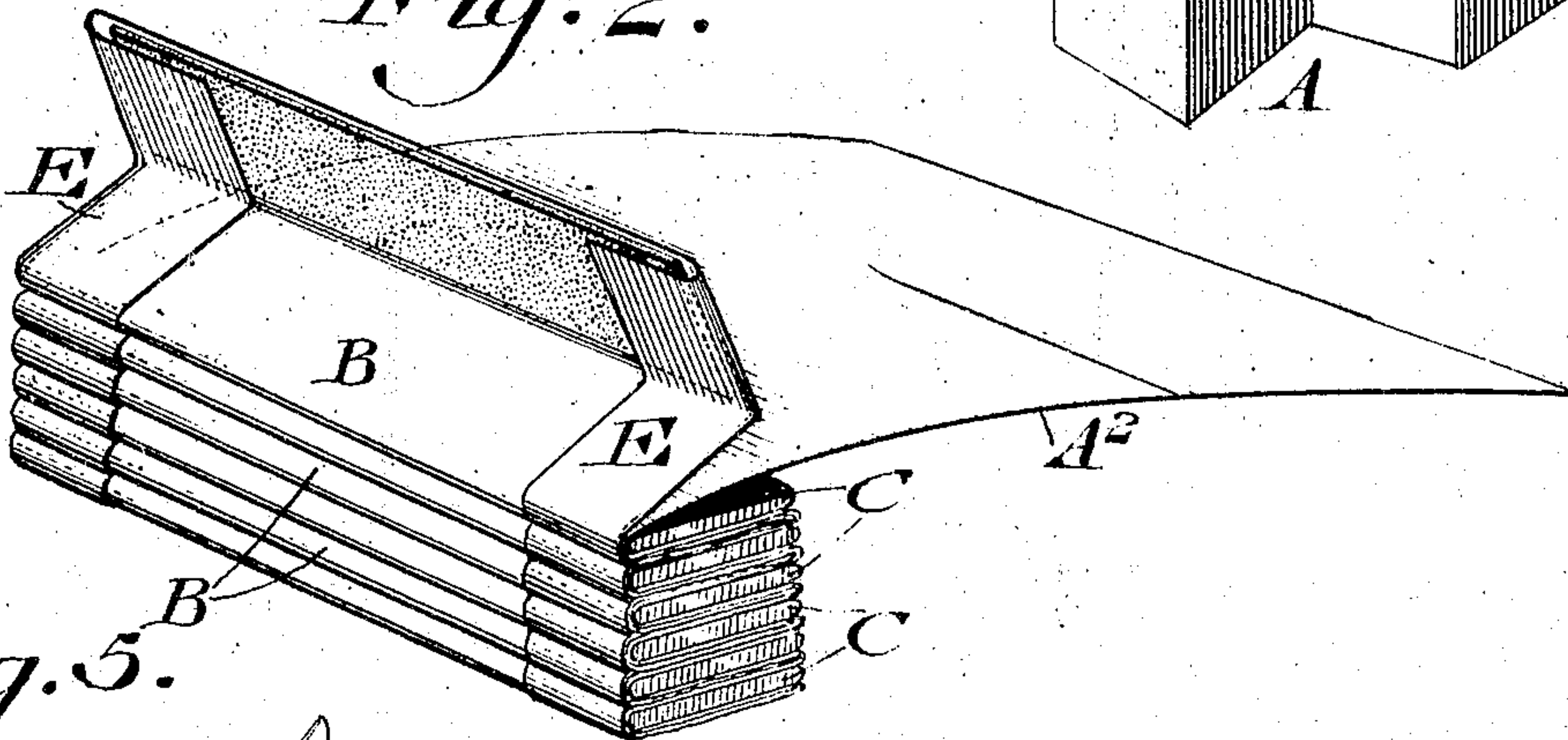


Fig. 5.

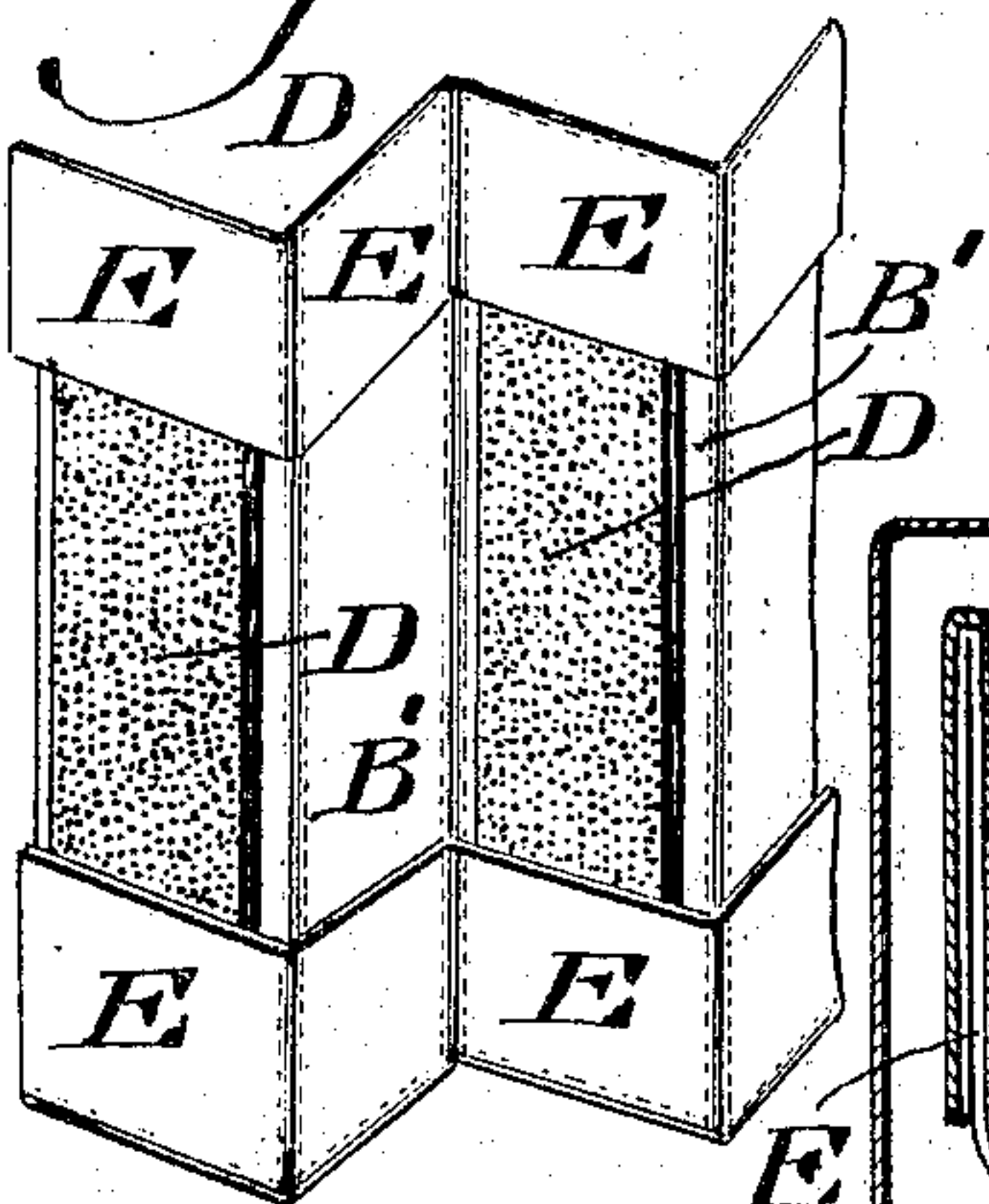
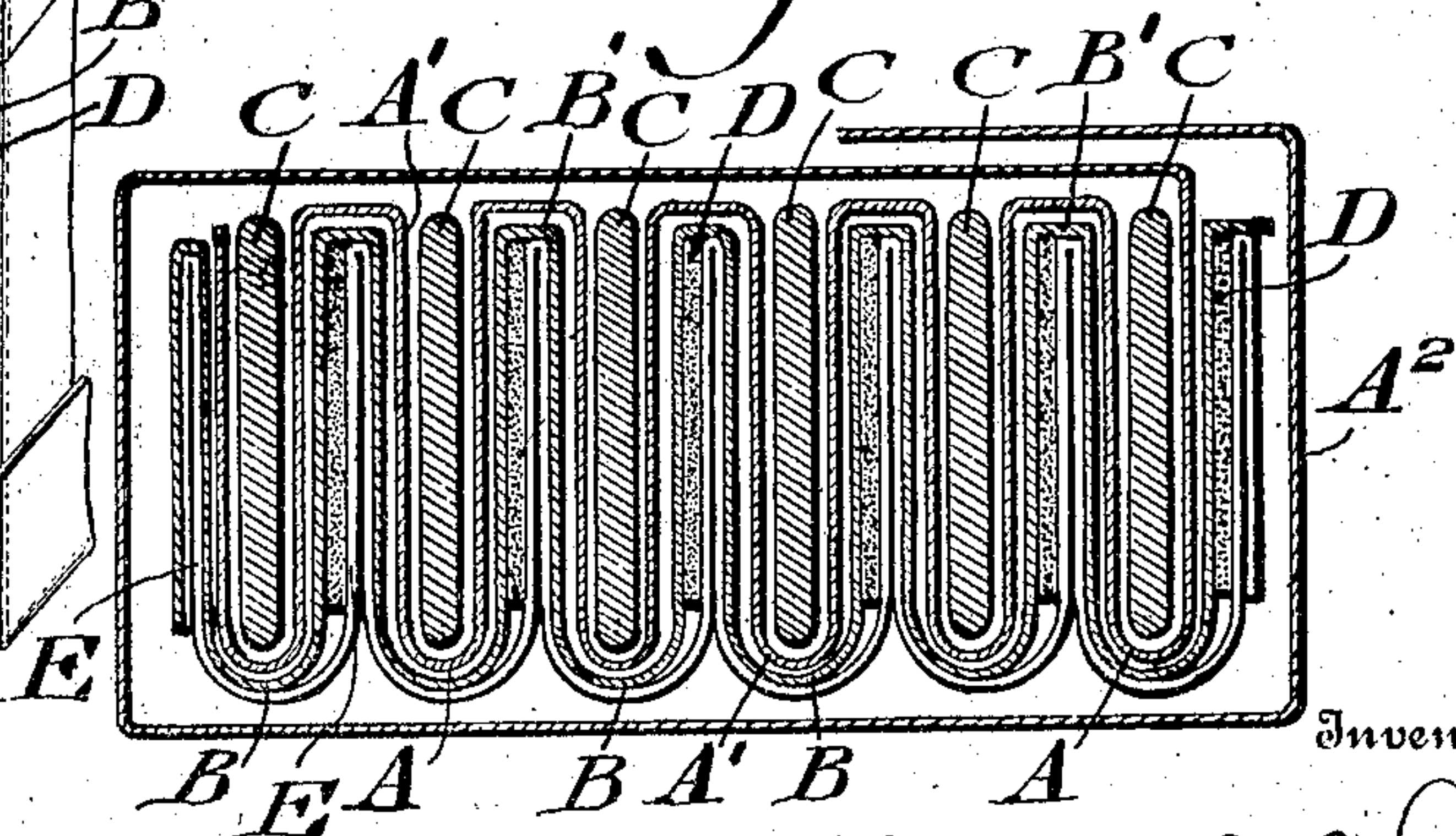


Fig. 3.



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UNITED STATES PATENT OFFICE.

THOMAS DE Q. RICHARDSON, OF PHILADELPHIA, PENNSYLVANIA.

PACKAGE.

No. 924,275.

Specification of Letters Patent.

Patented June 8, 1909.

Application filed December 18, 1907. Serial No. 407,012.

To all whom it may concern:

Be it known that I, THOMAS DE Q. RICHARDSON, a citizen of the United States, residing in the city and county of Philadelphia, State of Pennsylvania, have invented a new and useful Package for Goods, of which the following is a specification.

My invention relates to novel means for putting-up goods, more particularly those of a brittle, friable, or sticky nature, whereby the goods are thoroughly protected from atmospheric influence, may be packed, transported and handled without liability to chip-off or break, will not adhere to each other or the members of the package, or rub on each other, or in other words, the goods, under ordinary circumstances, will be found to be intact and otherwise in fine marketable condition, the construction of the device being hereinafter described, and the novel features pointed out in the claims.

Figure 1 represents a perspective view of a package embodying my invention. Fig. 2 represents a perspective view of the same, in partly complete condition. Fig. 3 represents a section thereof on line $x-x$ of Fig. 1, on an enlarged scale. Figs. 4 and 5 represent perspective views of portions of detached parts thereof.

Similar letters of reference indicate corresponding parts in the figures.

Referring to the drawings:—A designates a strip of pliable material such as paper of wax or paraffin character, which is creased and folded in zig-zag order as plaits or pockets A', and B designates a strip of pliable material such as tissue paper, which is also folded in zig-zag order, forming similar plaits or pockets B'.

On the plaits A', are placed pieces C of candy, chewing gum, biscuits, etc., and on alternate plaits B' of the strip B are placed pieces or parts D of batting or like material, forming cushions, which are retained in position by folds E composed of the sides of the strip B turned therefrom, so as to overlap the end portions of said pieces D.

It will be seen that the strip A with the applied pieces C, is placed upon the strip B with the applied pads D, the contacting plaits being in register. Then the combined plaits are folded together or closed and wrapped by the end portion A² of the strip A, when it will be seen that the pieces C are enveloped in, and by the strip A, and

so protected from atmospheric influence, and prevented from adhesion, one with the other and the members of the package, while the pieces C are removed from contact with each other, and so cannot adhere, nor rub on each other and mar the surface of said pieces, so said surfaces are preserved in their original condition. The resultant cushions form pliable and yielding, but sufficiently firm backing, for the pieces C, so that breakage of the latter is prevented. It will be noticed, furthermore, that the strip B also incloses the strip A as an additional wrapper for the latter, and the pieces C therein, and so said pieces are doubly protected from atmospheric influence. The package as formed is firmly inclosed by the end portion A² of the strip A, which is wrapped around the same as a binder, the same preventing the package from improperly opening and separating, and so the goods are in admirable condition to be transported and handled without liability, under ordinary circumstances, to chip or break, while they remain intact and in good and salable condition, a feature of great importance in goods of this class.

While I have specified certain means for carrying out my improvements, I do not wish to be limited exactly to the same, but desire to make such changes as may come within the scope of the novelty involved.

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

1. In a package, a strip of plait-like foldable material creased and folded in zig-zag order forming pockets, and a strip of pliable material folded in zig-zag order forming similar pockets superimposed upon the first-named strip, the alternate pockets of the first-named strip being designed to retain articles therein.

2. In a package, a plurality of plait-like strips of pliable material creased and folded in zig-zag order forming pockets said strips being superimposed and folded one upon the other, and cushions, the latter being on alternate plaits of the one strip and retained in position by folds of said strip, the contacting plaits being in register and the folds of one strip overlapping the end portions of said cushions.

3. In a package, a strip of plait-like foldable material creased and folded in zig-zag

order forming pockets, a strip of pliable material folded in zig-zag order forming similar pockets and superimposed upon the first-named strip, and articles placed in the alternate pockets of the first-named strip.

4. In a package, a strip of plait-like foldable material creased and folded in zig-zag order forming pockets, a strip of pliable material folded in zig-zag order forming similar pockets and superimposed upon the first-named strip, and articles placed in the alternate pockets of the first-named strip, one end of said first-named strip being extended and inclosing said pockets and articles.

5. In a package, a plurality of plait-like strips of pliable material creased and folded in zig-zag order forming pockets said strips being superimposed and folded one upon the other, and articles and cushions, the latter being on alternate plaits of the one strip and retained in position by folds of said strip.

6. In a package, a plurality of plait-like strips of pliable material creased and folded in zig-zag order forming pockets said strips being superimposed and folded one upon the other, and articles and cushions, the latter being on alternate plaits of the one strip and retained in position by folds of said strip,

the contacting plaits being in register and the folds of one strip overlapping the end portions of said cushions.

7. A package formed of a strip of pliable material creased and folded in zigzag order forming pockets, a strip of pliable material folded in zigzag order forming similar pockets, articles placed in the alternate pockets of the first-named strip and cushions placed in alternate pockets of the second-named strip and retained therein by the folds of the last-named strip.

8. A package formed of a strip of pliable material creased and folded in zigzag order forming pockets, a strip of pliable material folded in zigzag order forming similar pockets, articles placed in the alternate pockets of the first-named strip and cushions placed in alternate pockets of the second-named strip and retained therein by the folds of the last-named strip, one end of said first-named strip being extended and inclosing said pockets, articles and cushions and retaining all in position.

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Witnesses:

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