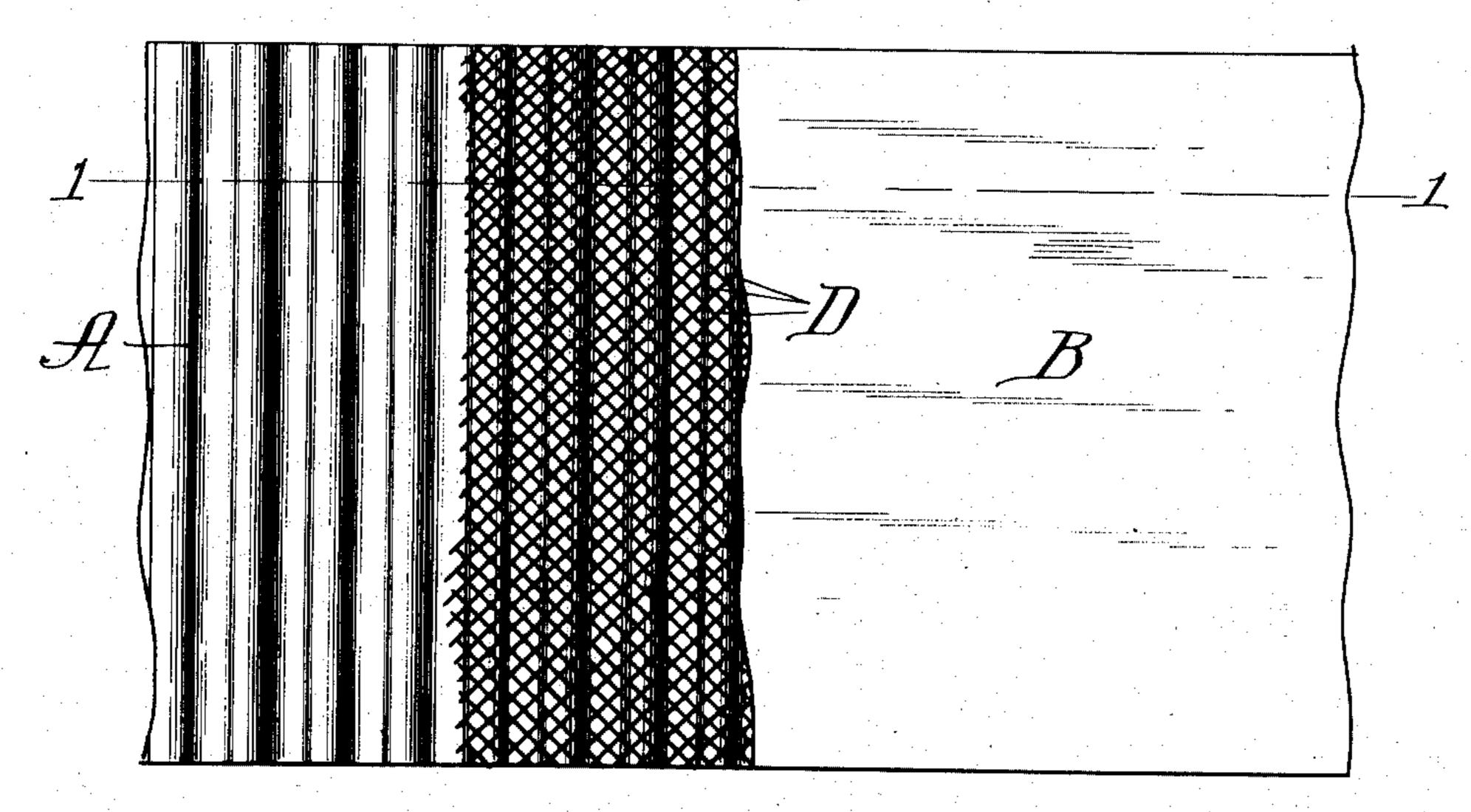
No. 864,775.

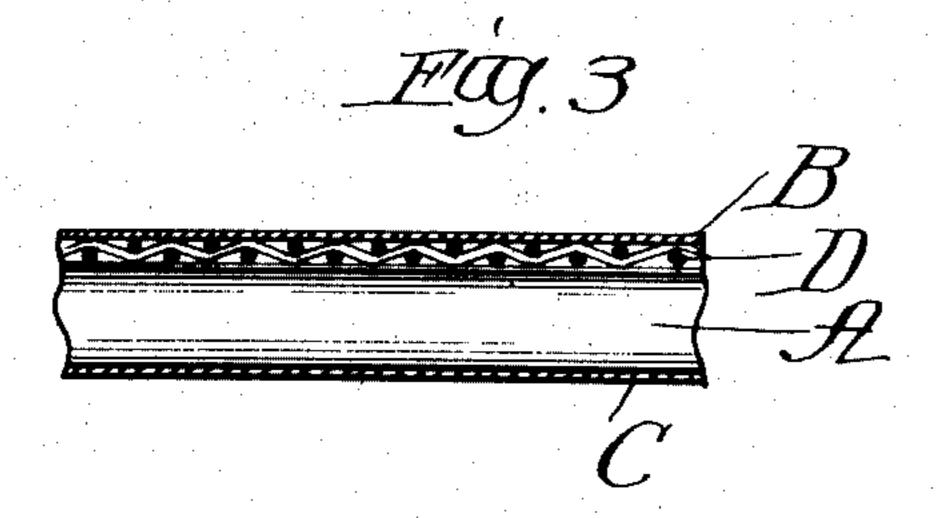
PATENTED SEPT. 3, 1907.

J. T. FERRES. BOARD.

APPLICATION FILED JAN. 15, 1907.

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UNITED STATES PATENT OFFICE.

JEFFREY T. FERRES, OF ANDERSON, INDIANA, ASSIGNOR TO J. W. SEFTON MANUFACTURING COMPANY, OF ANDERSON, INDIANA, A CORPORATION OF INDIANA.

BOARD.

MO. 804,770.

Specification of Letters Patent.

ratented Sept. 3, 1907.

Application filed January 15, 1907. Serial No. 352,409.

To all whom it may concern:

Be it known that I, Jeffrey T. Ferres, a citizen of the United States, residing at Anderson, Madison county, Indiana, have invented a certain new and use-5 ful Board, of which the following is a specification.

My invention consists in the production of a board as a new article of manufacture and the object thereof is to produce a manufactured board of a novel and useful character, and adapted for the same purposes that 10 the well known corrugated paper board is used, as for instance for boxes, cartons and the like. However, my board is useful for many other and diverse purposes, and consequently I contemplate using my invention wherever applicable.

In the accompanying drawings, Figure 1 is a cross section of my new board taken on the line 1—1 of Fig. 2; Fig. 2 a plan view thereof with portions thereof broken away to expose the parts within the facing paper, and Fig. 3 a sectional view of a portion of the 20 board taken at right angles to the section illustrated in Fig. 1.

Referring to the present embodiment of my invention as illustrated in the drawing, the same comprise a corrugated strip A of paper which is arranged between 25 two parallel paper facing strips B C, to the latter one of which the corrugated paper is secured in suitable manner, as by pasting at the points or lines where the corrugations contact the same. Between the corrugated paper and the facing strip B is interposed a sheet of

wire gauze or netting D of suitable mesh and secured 30 in suitable manner, as by pasting, to the inner side of the facing strip or sheet B and by preference also to the corrugated paper A. There is thus formed a board possessing great strength and rigidity and of comparative lightness in weight. Moreover, a board is 35 produced which is proof against rats, mice and the like, so that this board may be advantageously employed in the manufacture of packaging boxes and cartons containing articles that would be attacked by such vermin.

I claim:

1. As a new article of manufacture, a board comprising two facing strips, a corrugated strip therebetween, and a wire gauze or netting arranged between the corrugated strip and one of the facing strips; substantially as de- 45 scribed.

2. As a new article of manufacture, a board comprising two facing strips, a corrugated strip therebetween, and a wire.gauze or netting arranged between the corrugated strip and one of the facing strips, said gauze being se- 50 cured to the inner side of such facing strip; substantially as described.

cured both to the inner side of such facing strip and to

3. As a new article of manufacture, a board comprising two facing strips, a corrugated strip therebetween, and a wire gauze or netting arranged between the corrugated 55 strip and one of the facing strips, said gauze being se-

the corrugated strip; substantially as described. JEFFREY T. FERRES.

Witnesses:

D. H. DURBIN, W. H. FAIRCHILD.