July 6, 1937. A. U. CLAGHORN 2,085,955

PACKING PAD

Filed June 14, 1934

Fig. 1

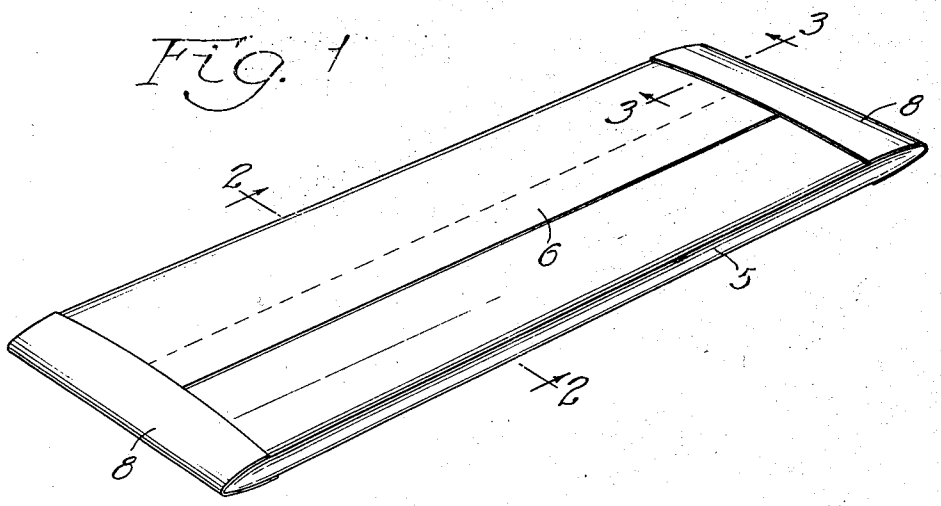


Fig. 2

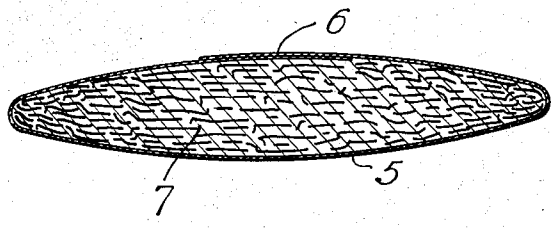
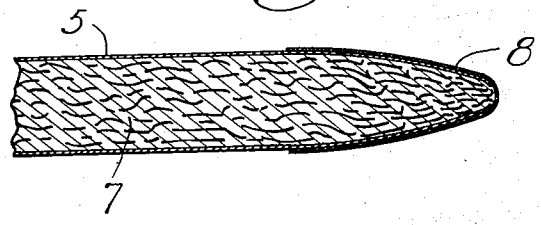


Fig. 3



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PACKING PAD

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Application June 14, 1934, Serial No. 730,587

1 Claim. (Cl. 154—54)

The present invention relates to excelsior pads and more particularly to pads for use in connection with wrapping furniture and the like to protect same during shipment.

Among the objects of the invention are to provide an improved pad or cushion of the class described having a maximum amount of flexibility whereby to render the pad readily adaptable to the packing of furniture of odd and irregular shapes and sizes; to provide a pad containing excelsior formed of narrow strips of news stock paper; and to provide a secure and effective end sealing construction.

To these and other ends the invention resides in certain improvements and combinations of parts, all as will be hereinafter more fully described, the novel features being pointed out in the claim at the end of the specification.

In the drawing:

Fig. 1 is a perspective view of the pad of the present invention;

Fig. 2 is a view of the pad in cross section taken on line 2—2 of Fig. 1; and

Fig. 3 is a sectional view taken on line 3—3 of Fig. 1.

The pad of the present invention, as disclosed, preferably comprises an outer wrapper or envelope 5 formed of a sheet of tough, flexible and readily yieldable sheet material such as kraft paper. The side edges of the sheet are brought together in overlapping relation on one face of the pad, as indicated at 6, and secured by means of adhesive.

The interior of the pad consists of a layer 7 of paper excelsior preferably formed of paper of the character of news stock. Such paper excelsior may be conveniently formed by cutting or tearing over-issue newspapers into long, narrow strips and separating same to produce an interlaced and matted condition so as to obtain a filler of substantially uniform texture and resiliency.

While the paper excelsior employed may be formed in various specific ways the utilization of paper excelsior having frayed or torn edges produced by the method disclosed in Antonsen Patent No. 1,731,967 makes it possible to provide a pad having somewhat more resiliency than is the case with paper excelsior made up of strips with cleanly cut edges.

A sufficient amount of paper excelsior is preferably employed so as to snugly fill the wrapper 5 to thereby obtain the maximum amount of protection from the pad for packing purposes.

The pad stock is preferably formed in a continuous strip which is cut into sections to form pads of desired lengths. After the sections are cut off the ends thereof are closed by a strip of gummed tape 8 folded over the open end and glued to each side of the pad.

While the present description sets forth a preferred embodiment of the invention, certain changes may be made in the construction without departing from the spirit of the invention, and it is therefore desired that the present embodiment be considered in all respects as illustrative and not restrictive, reference being had to the appended claim rather than to the foregoing description to indicate the scope of the invention.

I claim:

A packing cushion comprising an envelope of readily yieldable paper which entirely surrounds and completely encloses a filler, said filler consisting of elongated narrow strips of shredded newspapers occupying the interior of the envelope and contacting at all portions of the inner surface of the latter.

ARTHUR U. CLAGHORN.