No. 874,494. PATENTED DEC. 24, 1907.

J. D. FREESE.

PACKING PAD.

APPLICATION FILED MAR. 19, 1907.

Fig. 1.

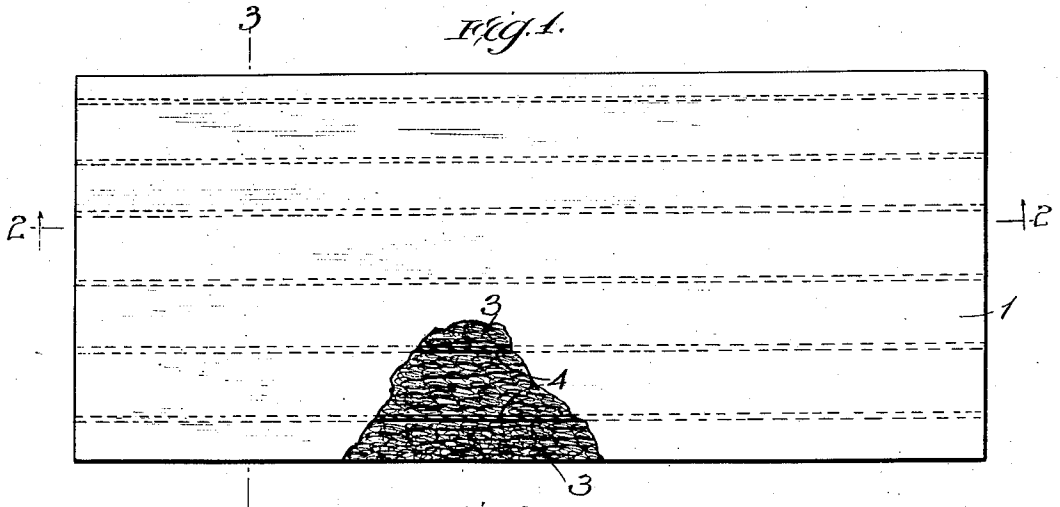


Fig. 2.



Fig. 3.

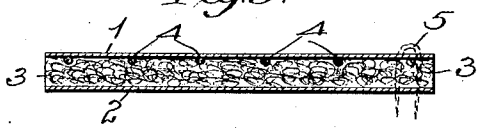
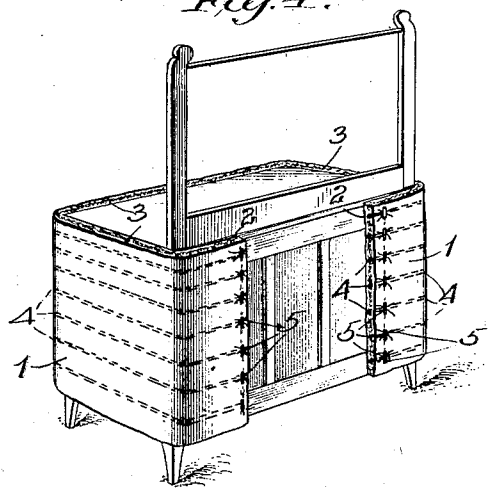


Fig. 4.



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PACKING-PAD.

No. 874,494. Specification of Letters Patent. Patented Dec. 24, 1907.

Application filed March 19, 1907. Serial No. 363,232.

To all whom it may concern:

Be it known that I, JOHN D. FREESE, a citizen of the United States of America, and a resident of Chicago, Cook county, and State of Illinois, have invented certain new and useful Improvements in Packing-Pads, of which the following is a specification.

The main objects of this invention are to provide an improved form of packing pad which is particularly designed for strength, cheapness of manufacture and convenience in applying it to furniture and similar articles which are to be packed for shipment; to avoid the expense and inconvenience of using burlap in wrapping tow or excelsior around furniture; and to save much of the labor which is now required in packing furniture in the old way by first applying paper to the varnished or finished surface, then applying tow or excelsior and then tying burlap on the outside.

Another object of the invention is to provide a packing which can be cheaply made in large rolls or strips suitable to be cut up into the desired lengths, and to be readily applied without skilled labor.

Another object is to provide a packing which is more even and compact than the old forms in common use, and is stronger than other paper covered packings which might be used without burlap.

These objects are accomplished by the device shown in the accompanying drawings in which:—

Figure 1 is a top plan of a packing pad constructed according to this invention, the upper covering being partly broken away. Fig. 2 is a longitudinal section on the line 2—2 of Fig. 1. Fig. 3 is a cross section on the line 3—3 of Fig. 1. Fig. 4 is a perspective view of a wash-stand having the packing applied thereto.

The packing shown consists of a top layer of paper 1, and bottom layer of paper 2, the filling 3, of tow, excelsior, hay, straw or similar material, and a plurality of cords 4, which extend longitudinally of the packing immediately under the top layer of paper 1. These cords are pasted under said top layer and both of said layers of paper are pasted upon the filling 3.

The packing will be applied as shown in Fig. 4 by fastening the same with staples 5 at the back or unfinished part of the furniture. The layer 2 of paper will be inside, or next to the furniture. The cords 5 thus form strengthening bands which pass outside of the filling and thus serve to securely hold the packing in place. The staples 5 will be driven down tightly over the cords at the ends of the pad as shown in Fig. 4. These cords strengthen the pad so as to prevent tearing or longitudinal stretching and obviate the necessity of winding cords around the entire packing, as is now done with the old forms of packing. If the back surface of the furniture is also finished, the pad can be passed entirely around the same and tied in the usual manner, or the over-lapping parts of the packing and the cords may be secured by stitching.

What I claim as my invention and desire to secure by Letters Patent is:

1. A wrapping and packing pad comprising an upper and lower sheet, a filling of packing material secured between said sheets, and a plurality of cords secured between said filling and the upper sheet without passing through the filling, said cords extending toward each end of the pad and being arranged to prevent longitudinal stretching thereof.

2. A packing pad comprising an upper and lower sheet, a filling of packing material secured between said sheets and a plurality of cords secured to the inner side of said upper sheet and extending in straight parallel lines from end to end thereof.

3. A wrapping and packing pad comprising a layer of packing material, a covering sheet pasted upon said layer, and a plurality of cords held entirely between said sheet and packing material and extending toward each end of the pad, said cords being arranged so as to prevent longitudinal stretching of the pad.

4. A wrapping and packing pad comprising a filling of packing material, two covering sheets pasted upon opposite sides of said filling, and a plurality of cords held entirely between said filling and one of said sheets and extending toward each end of the pad, said cords being arranged so as to prevent longitudinal stretching of the pad.

5. A packing pad comprising a filling of packing material, two covering sheets pasted upon opposite sides of said filling, and a plurality of cords secured to the inner surface of one of the covering sheets and extending in straight lines from end to end thereof between said sheet and said filling.

Signed at Chicago this 14th day of March 1907.

JOHN D. FREESE.

Witnesses:
FLORENCE MAHONEY,
WM. R. RUMMLER.