

H. J. BLOCKI.

PACKING PAD.

APPLICATION FILED FEB. 26, 1910.

969,451.

Patented Sept. 6, 1910.

Fig. 1.

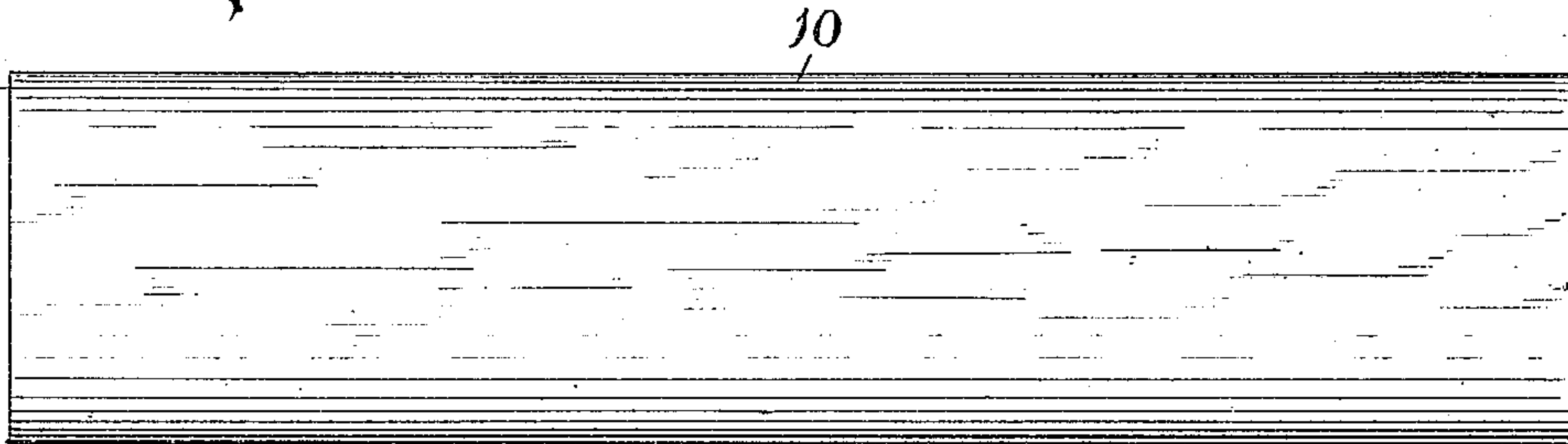


Fig. 2.

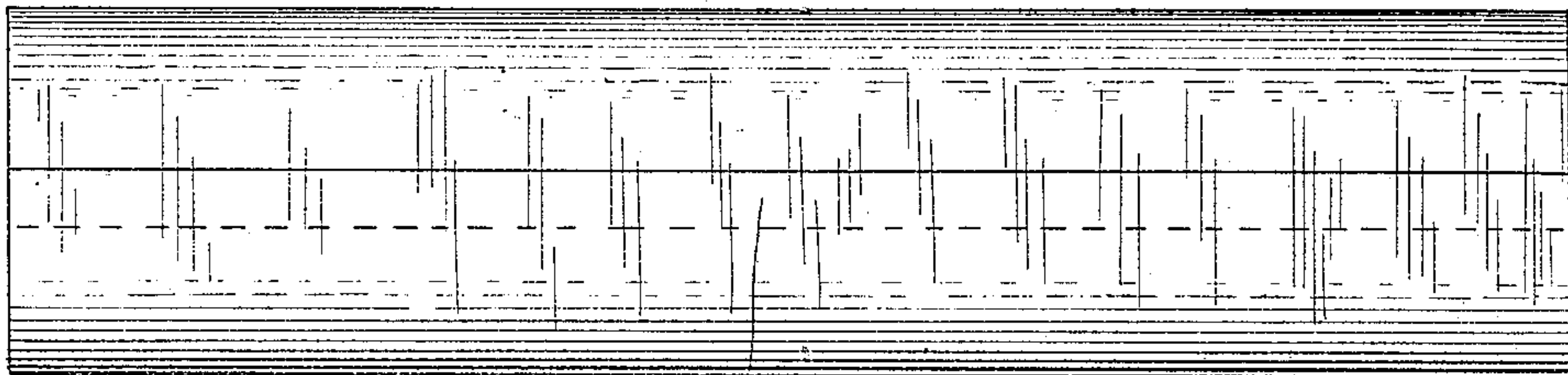
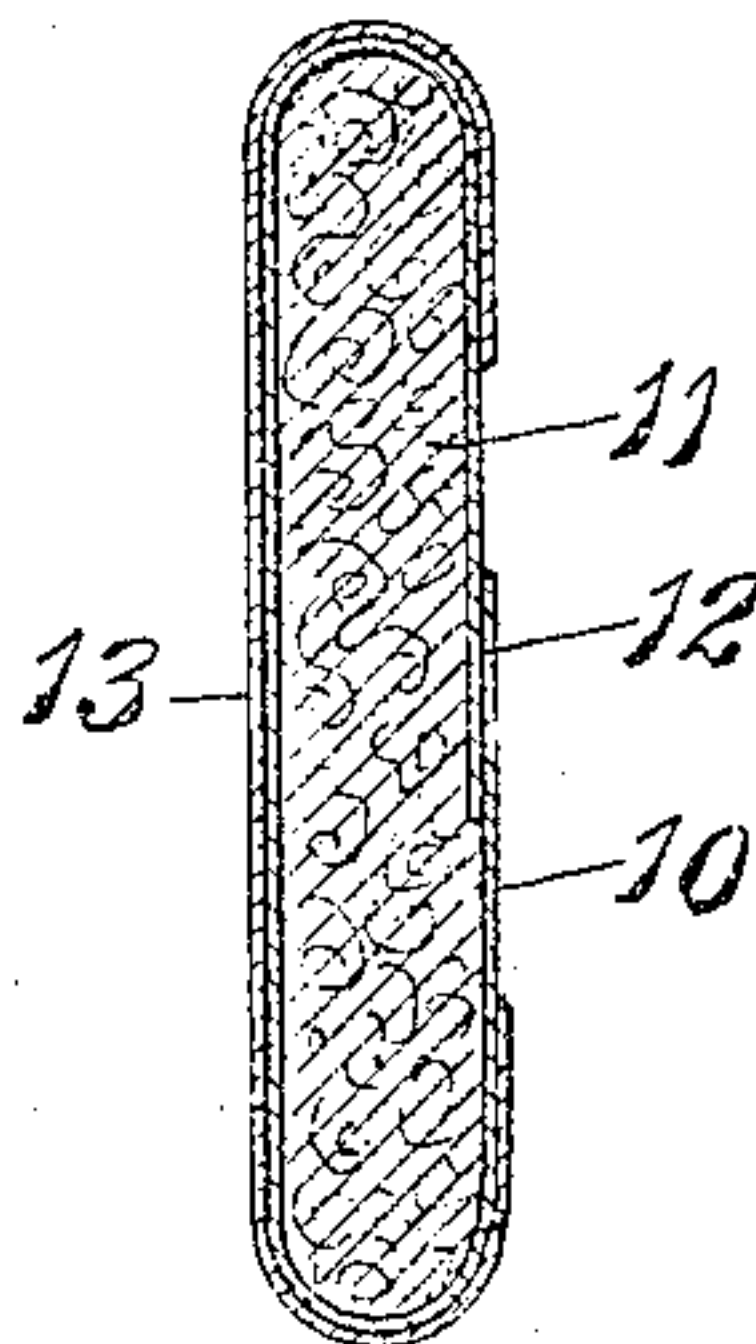


Fig. 3.



Witnesses.

*C. H. Keeney*

*Katherine Holt*

Inventor.

*Herbert J. Blocki*

*By Benedict, Morsell & Caldwell*  
Attorneys.

# UNITED STATES PATENT OFFICE.

HERBERT J. BLOCKI, OF SHEBOYGAN, WISCONSIN

## PACKING-PAD.

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*To all whom it may concern:*

Be it known that I, HERBERT J. BLOCKI, residing in Sheboygan, in the county of Sheboygan and State of Wisconsin, have invented new and useful Improvements in Packing-Pads, of which the following is a description, reference being had to the accompanying drawings, which are a part of this specification.

10 This invention relates to packing pads for use in shipping furniture and the like to prevent damage thereto and has for its object to effectively prevent the paper wrapper of the pad sticking to the finish on the 15 furniture and also to provide such paper wrapper with a coating of soft yielding material which will avoid the formation of indentations in the finish of the furniture due to the pressure thereon through the light 20 paper wrapper of coarse pieces of excelsior or the like constituting the body portion of the pad.

Another object of the invention is to accomplish the foregoing by means of a paper 25 wrapper permeated with a coating of paraffin or the like, preferably with uncoated edges to permit of their being glued together to produce the desired tubular formation.

30 With the above and other objects in view the invention consists in the packing pad as herein claimed and all equivalents.

Referring to the accompanying drawings in which like characters of reference indicate the same parts in the different views: 35 Figure 1 is a face view of a packing pad constructed in accordance with this invention; Fig. 2 is a rear view; and, Fig. 3 is a sectional view thereof.

40 In these drawings 10 indicates a paper wrapper surrounding a mass of excelsior 11 or other fibrous filling to form the yielding body portion of the pad, the meeting edges of said wrapper being glued or otherwise secured together at 12 to produce the desired 45 tubular formation. The paper wrapper 10 is permeated with a coating of soft yielding wax-like material 13, such as paraffin, which preferably is applied thereto previous to the 50 formation of the pad, but which may be applied subsequent to the gluing or other sealing operation. In order that the paraffin coating may not interfere with the gluing operation, such coating preferably extends

across the intermediate portion only of the 55 sheet of paper which forms the wrapper, terminating at a short distance from the edges thereof so as to leave an uncoated margin at said edges to receive the glue.

With packing pads constructed in accordance 60 with this invention there is no liability of the paper wrapper sticking to newly finished furniture or to furniture which is subjected to heat and atmospheric conditions during shipment which would ordinarily 65 cause the paper to adhere thereto, for the paraffin surface of the paper is incapable of adhesion to the finish of the furniture. Another material advantage for the coated 70 wrapper for the packing consists in its constituting a soft yielding cushion to take the impressions of the coarse fibers or pieces of excelsior contained in the filling of the pad when great pressure is brought to bear thereon, and thus prevent such impression being 75 made in the finish of the article of furniture. The thin paper wrapper is of insufficient cushioning effect in itself for this purpose. Another advantage for the paraffin coating 80 on the wrapper of the pad is that it prevents the grinding of particles of dust and the like against the finish of the furniture during shipment, the paraffin being of such a soft and yielding nature as to permit the 85 dust particles becoming embedded therein instead of forcing them to grind against the finish of the furniture as with packing pads having untreated paper wrappers.

What I claim as new and desire to secure 90 by Letters Patent is—

As an article of manufacture, a packing pad consisting of a fibrous filler of excelsior or the like material, and a paper 95 wrapper therefor permeated with a wax-like coating of paraffin or the like material, said coating extending from near one edge of the paper wrapper to near the other edge thereof, leaving an untreated margin at the meeting edges of the paper wrapper, and said 100 meeting edges of the paper wrapper being glued together.

In testimony whereof, I affix my signature, in presence of two witnesses.

HERBERT J. BLOCKI.

Witnesses:

EDWARD VOIGT,  
CHARLES VOIGT.