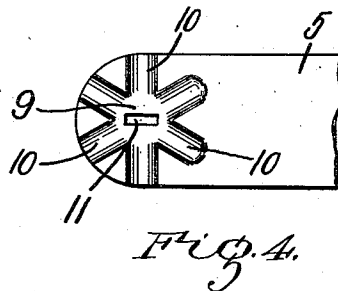
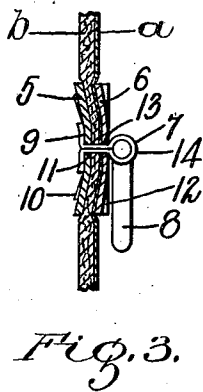
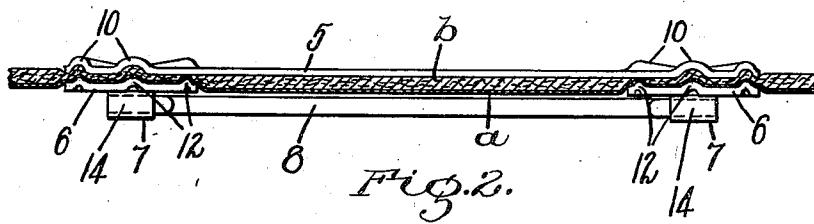
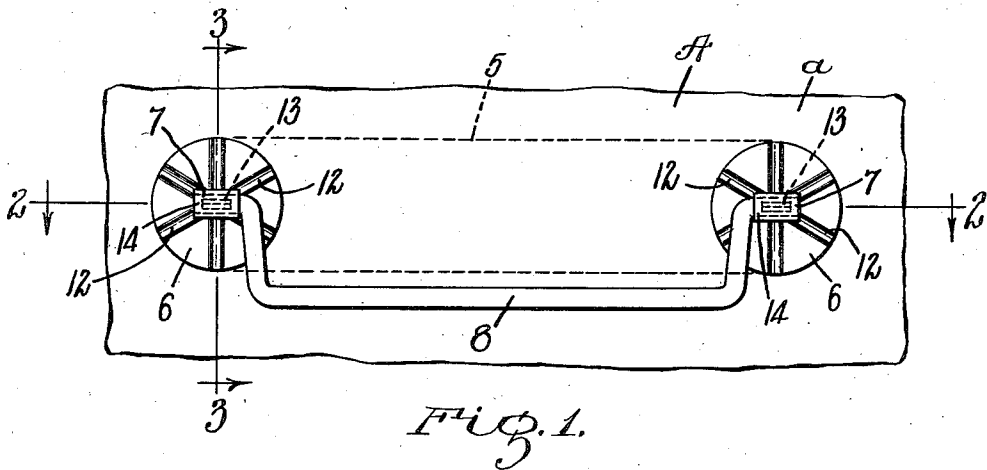


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B. GLADSTONE
HANDLE FOR MATTRESSES

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HANDLE FOR MATTRESSES

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Application January 17, 1939, Serial No. 251,342

1 Claim. (Cl. 16—126)

This invention relates to a handle for mattresses, box springs, studio couches and similar articles; and has for its object to provide a handle structure which may be attached to the before mentioned articles in a strong and effective manner, thereby making it possible to lift and move said articles as may be necessary by means of said handles without danger of tearing the material of the articles to which the handles are attached.

The invention consists of a handle for mattresses and similar articles as set forth in the following specification and particularly as pointed out in the claim.

Referring to the drawing:

Fig. 1 is a front elevation of a handle for mattresses and the like embodying my invention, said handle being illustrated attached to an edge portion of a mattress.

Fig. 2 is a sectional plan view taken approximately on the line 2—2 of Fig. 1.

Fig. 3 is a vertical section as taken on the line 3—3 of Fig. 1, looking in the direction of the arrows on said line.

Fig. 4 is a front elevation of an end portion of a back plate, illustrating the corrugations provided thereon.

Like numerals refer to like parts throughout the several views of the drawing.

In the drawing, A represents an edge portion of a mattress or the like, including a covering material *a* and a padding material *b*, both well known in the art, and commonly provided at the edge portion of inner spring and other types of mattresses to which the handles of this invention are attached. The handle assembly comprises a back plate 5, front plate 6, fastening members 7 whereby said plates are clamped together and to the mattress, and a handle 8 loosely mounted in said fastening members. The back plate 5 has two gripping areas 9 embodied

therein and formed by pressing radially disposed corrugations 10 therein; and slots 11 are provided at the center of said areas 9 to receive the fastening members 7. The front plates 6 are formed as circular discs having radially disposed corrugations 12 and a slot 13 formed therein and adapted to align with the corrugations 10 and slot 11 respectively of the back plate 5. The fastening members 7 are formed as split pins, having a bearing or socket portion 14 embodied therein in which the handle 8 is loosely mounted to swing as may be desired in handling the mattress, and two legs 15 which are inserted through the slots 13 and 11 of the plates 6 and 5 respectively, and through the materials *a* and *b* of the mattress A, said legs 15 finally being clinched against the rear surface of the back plate 5 as illustrated in Fig. 3.

In securing the handles of this invention to a mattress or like article, the material of the mattress is clamped between the co-operating gripping surfaces of the plates 5 and 6, and the radial corrugations of said plates act to prevent a relative movement between said plates and material in all directions. The unitary back plate 5 for the two front plates 6 acts to space said front plates a predetermined distance apart and stiffens and strengthens the entire handle structure.

I claim:

A handle for mattresses and the like comprising, in combination, a back plate having radially disposed corrugations thereon, front plates having radially disposed corrugations adapted to align with corrugations of said back plate, fastening members projecting through said front and back plates and causing the material of a mattress to be clamped between their respective corrugations, and a handle mounted in said fastening members.

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