

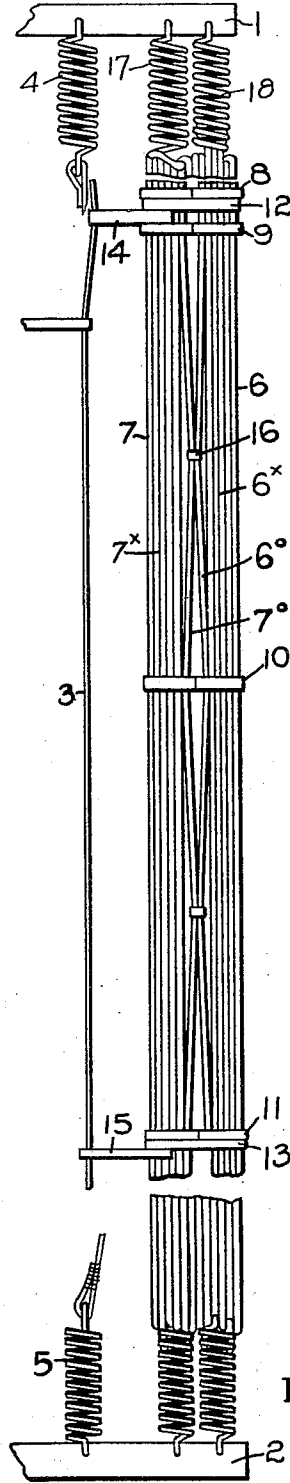
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BED SPRING

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BED SPRING

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My invention relates to improvements in bed springs, and the object of the invention is to provide means for reinforcing the edge of the bed spring body so that it will not sag out of shape and yet be resiliently yieldable, and it consists essentially of the arrangement and construction of parts as hereinafter more particularly explained.

The drawing represents a plan view showing the edge portion of a bed spring body, the supporting bars and my reinforcing construction for the edge of the spring body.

In the drawing like characters of reference indicate corresponding parts.

1 and 2 indicate the supporting parts of the spring body, 3 the edge portion of the spring body resiliently connected to the bars 1 and 2 by tension springs 4 and 5. 6 and 7 are reinforcing bands spaced apart and each comprising a plurality of parallel strands 6^x and 7^x which are secured together by a series of transverse clips such as indicated at 8, 9, 10 and 11.

The bands 6 and 7 formed by the strands 6^x and 7^x are tied or clipped together by transverse clips 12 and 13. The band 7 is connected to the spring body edge by means of clips 14 and 15 suitably spaced apart. The adjacent strands 6^o and 7^o of the bands 6 and 7 are drawn together intermediately between pairs of clips 9 and 10 and connected by a small clip or collar 16 thus tying the bands 6 and 7 together so that they act in unison, the ends of the bands being connected by tension springs 17 and 18 to the bars 1 and 2.

From this description it will be seen that I have devised a very strong reinforced edge construction for the bed springs which will hold the edge of the bed spring firm so that it will always be held in shape and not permanently sag.

What I claim as my invention is:

In a bed spring, the combination with the body thereof and the supporting end bars, of a bed spring edging comprising a pair of closely adjacent parallel bands each formed of a plurality of strands, a clip connecting a strand on the margin of one of said bands to the adjacent strand of the other of said bands, transversely aligned means bearing

endwise one against the other and spaced on one side of the aforesaid clip for connecting all the strands of each individual band together, means spaced from the other side of said clip and surrounding both bands for connecting said bands together, and means for connecting the ends of the bands to the supporting bars.

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