

H. T. STEVENSON.
BEDSTEAD.
APPLICATION FILED APR. 25, 1908.

912,200.

Patented Feb. 9, 1909.

2 SHEETS—SHEET 1.

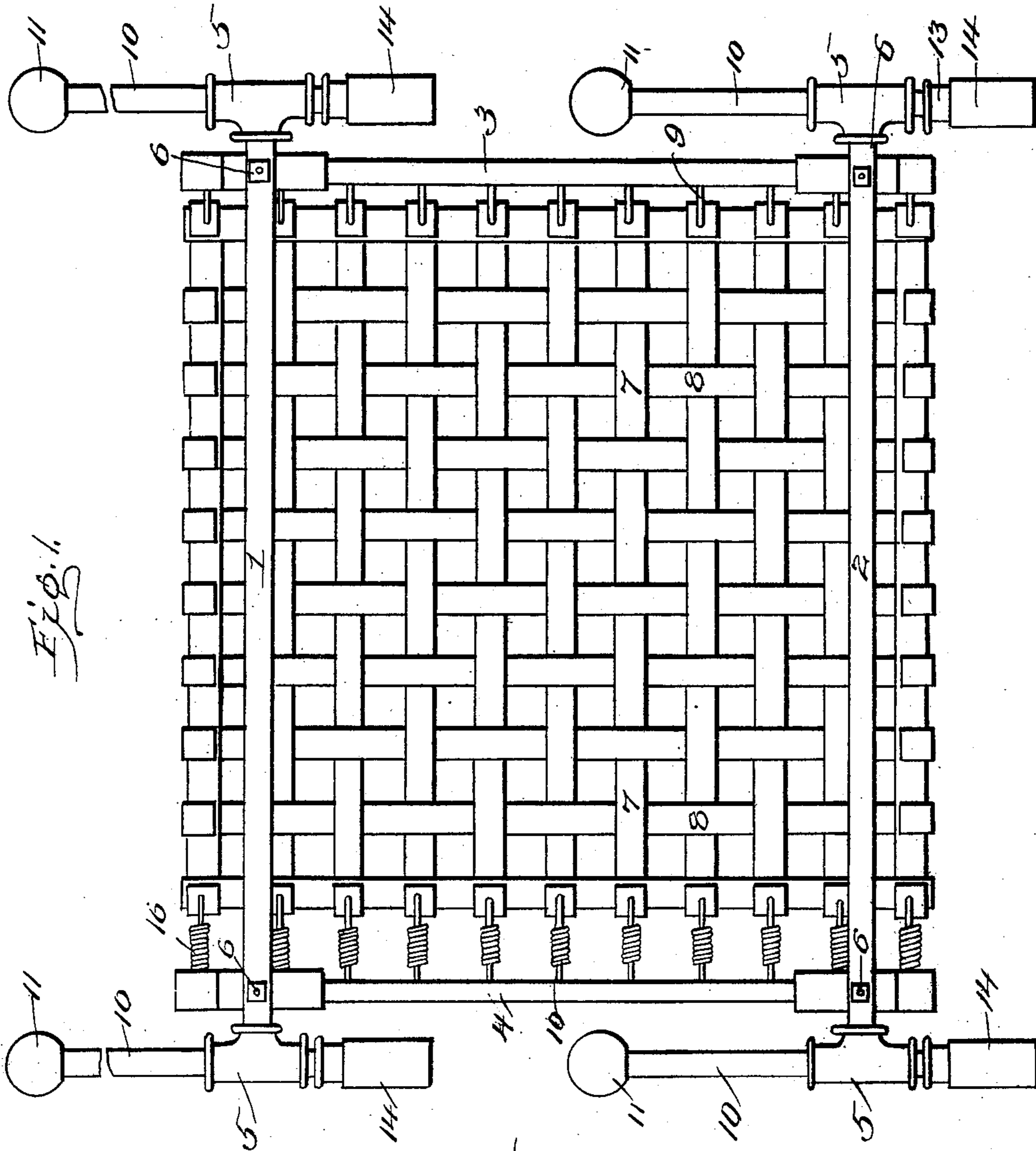
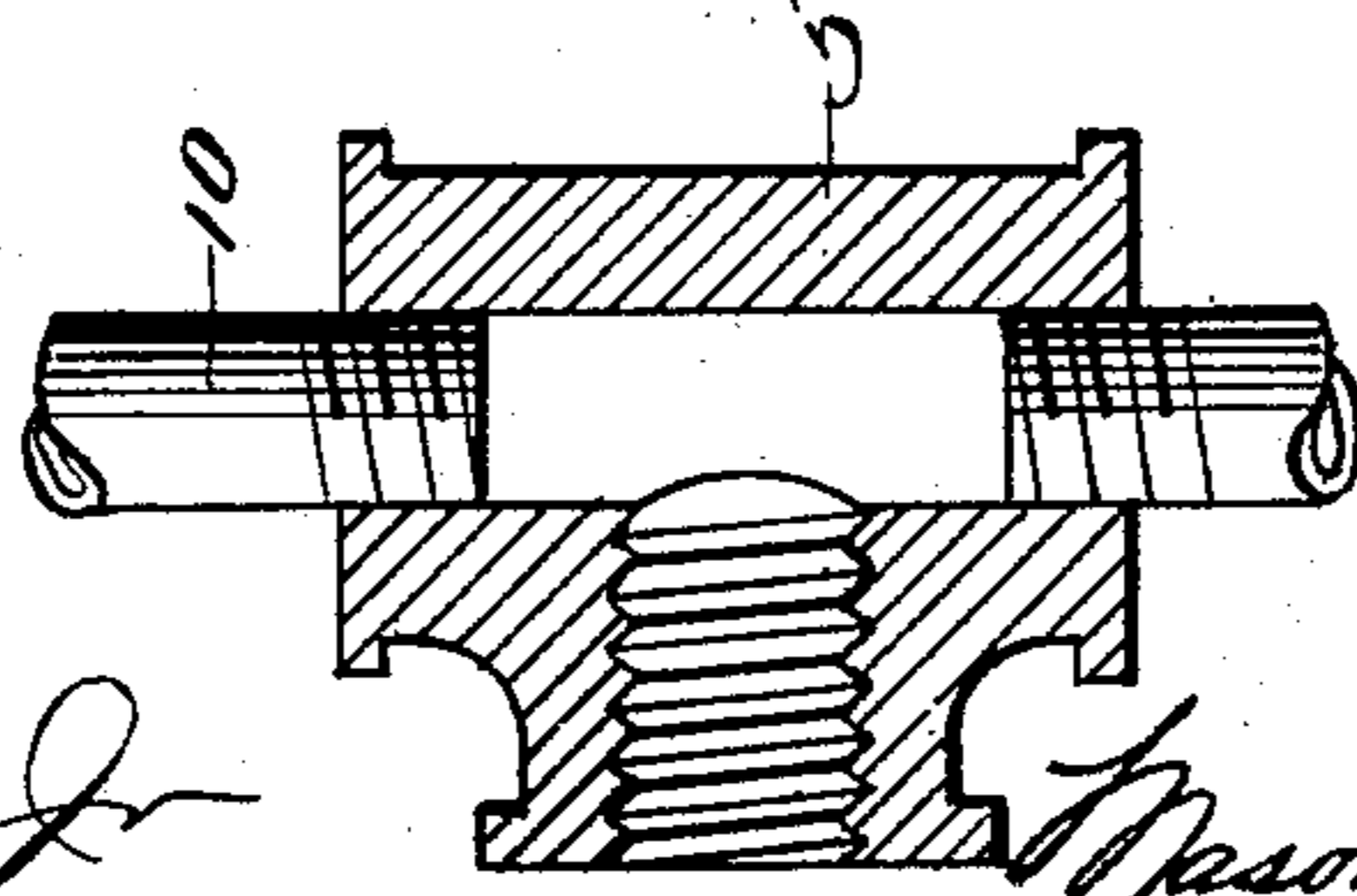


Fig. 1.

Fig. 6.



Witnesses

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Harley T. Stevenson

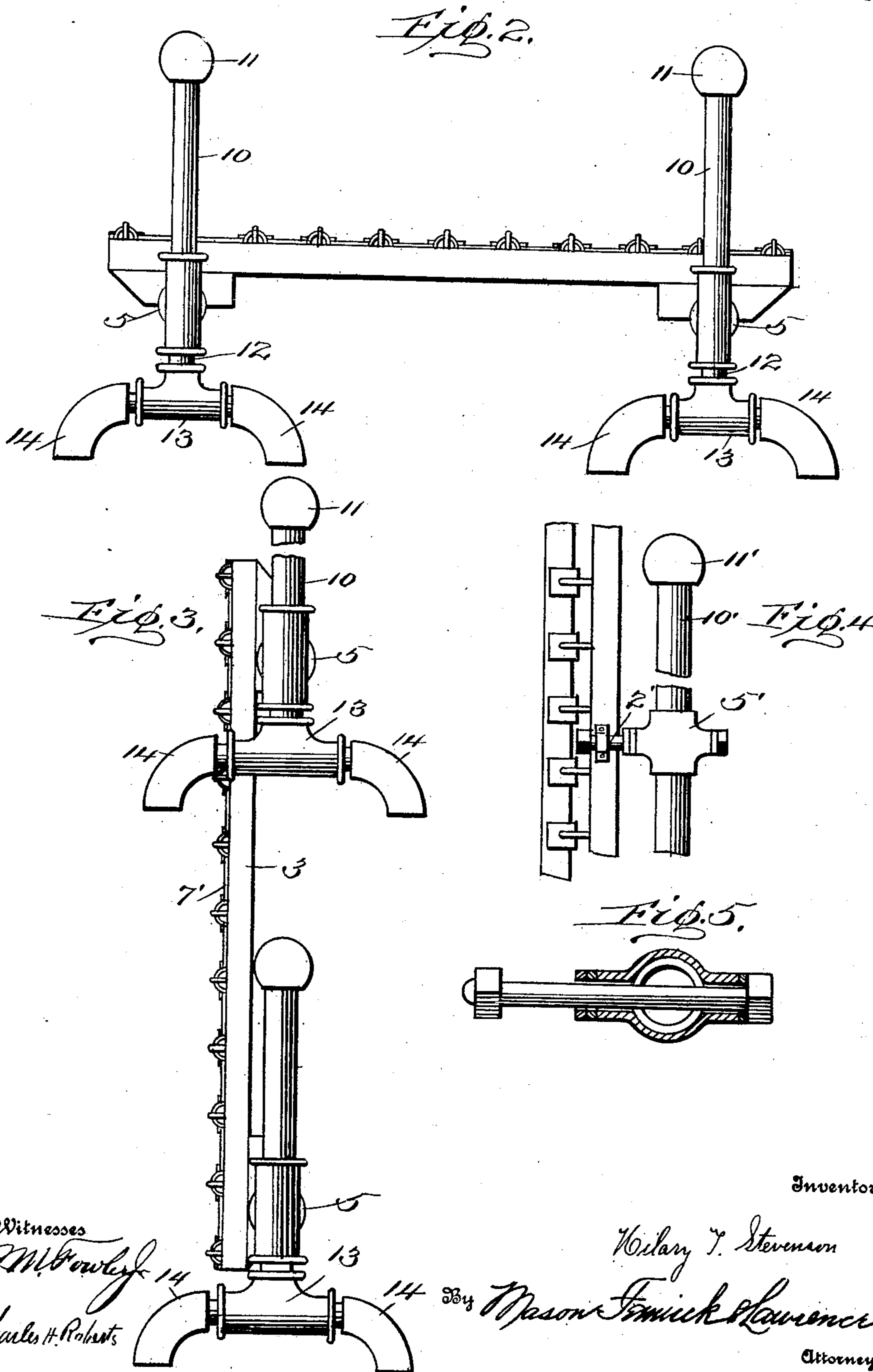
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UNITED STATES PATENT OFFICE.

HILARY T. STEVENSON, OF NEW YORK, N. Y., ASSIGNOR OF ONE-HALF TO DAVID J. GORDON,
OF NEW YORK, N. Y.

BEDSTEAD.

No. 912,200.

Specification of Letters Patent.

Patented Feb. 9, 1909.

Application filed April 25, 1908. Serial No. 429,235.

To all whom it may concern:

Be it known that I, HILARY T. STEVENSON, a citizen of the United States, residing at New York, in the county of New York and State of New York, have invented certain new and useful Improvements in Bedsteads; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention relates to folding bedsteads, and the objects of my invention are to produce a combined mattress frame and bedstead which will be easily and cheaply made, which will be strong, and which may also be folded compactly against the wall and out of the way. Also, my object is to provide a bedstead of simple construction which while it will be adequate for all the purposes of a bedstead, may be folded as aforesaid compactly against the wall, and which shall be a poor man's bedstead in every sense of the word. I achieve these objects by the construction illustrated in the accompanying drawings, in which—

Figure 1 is an elevation of a bed folded against the wall, Fig. 2 is an end elevation of the bedstead standing upon the floor, Fig. 3 is an end elevation of the bedstead and mattress in the position shown in Fig. 1, Figs. 4 and 5 are modifications, and Fig. 6 is a detail section showing the connection between the bed rail and the end of the post, and showing the threaded section in which the end rail rotates.

Referring to the figures of the drawings, 1 and 2 represent the bed rails, preferably of gas pipe.

3 and 4 are end frames of the mattress fastened at 6—6 6—6 to the four corners of the bedstead.

5—5 represent the end connections of each bed rail.

10—10 are the posts of each side attached to each rail.

14—14 represent ordinary gas pipe connections used for the feet of each bed post.

In my device the entire structure of the bed frame, except the mattress frame, may be made of gas pipe and connections, and this construction renders the bedstead at the same time light and easily and economically made. The mattress is preferably formed of flat strips of steel, woven as shown in Fig. 1 and attached to the frame in any preferred manner. The flat mattress strips are preferably extended longitudinally by a number of coiled springs 16.

In folding the bed out of the way, it is simply raised to one side and rotated on the opposite bed rail, which rotating within the threads of the connection 5 allows the bed to be raised to an upright position. It is apparent that the bed can be folded in this way in either direction so as to fold it against either side wall of the room in which it is used. In folding the bedstead into position, the posts of the rising side rotating as they do will allow the rising post, if it interferes with the top of the stationary post, to be moved to escape the interference and to be folded compactly against the wall.

What I claim is:

A bedstead of the class described comprising two pairs of corner posts, a spring mattress pivotally connected at its side rails to the corner posts of the two pairs whereby the mattress may be swung to vertical position with the corner posts of one pair above the corresponding posts of the other pair, and an arched foot swiveled to the lower end of each of the said posts, the feet upon the upper posts being adapted to be turned to position parallel to the mattress when the same is in vertical position and the feet of the lower posts being adapted to extend at right angles to the first mentioned feet.

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

HILARY T. STEVENSON.

Witnesses:

M. SCHAAF,
HUGO MOCK.