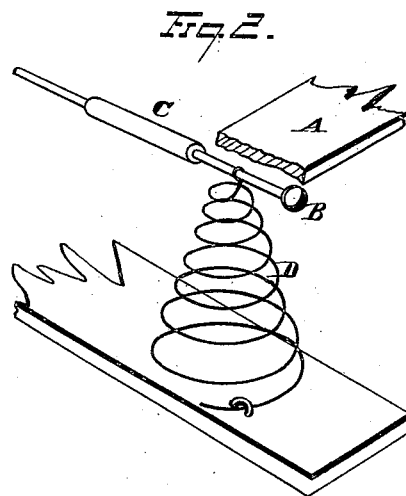
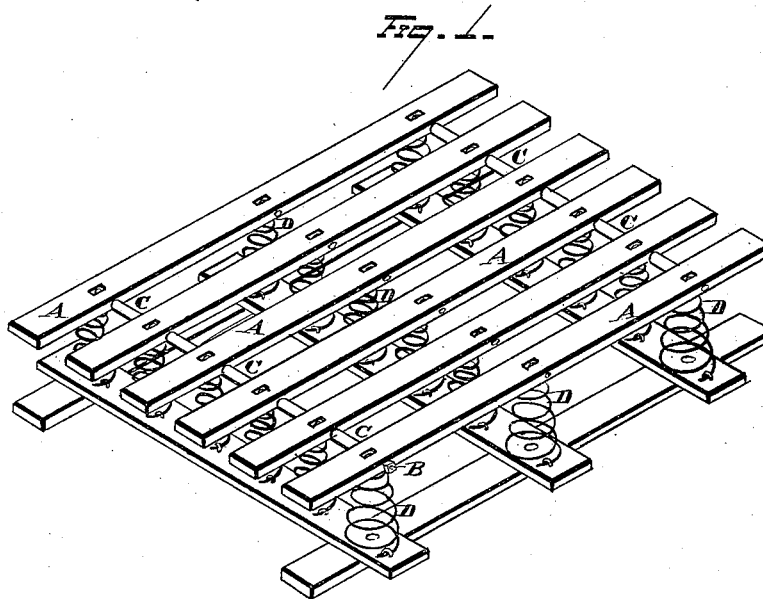


C. T. SEGAR.
Spring-Bed.

No. 215,981.

Patented May 27, 1879.



WITNESSES
E. J. Nottingham
A. M. Bright

INVENTOR
Chas. T. Segar
By Reggatt and Reggatt
ATTORNEYS.

UNITED STATES PATENT OFFICE

CHARLES T. SEGAR, OF UTICA, NEW YORK.

IMPROVEMENT IN SPRING-BEDS.

Specification forming part of Letters Patent No. **215,981**, dated May 27, 1879; application filed January 6, 1879.

To all whom it may concern:

Be it known that I, CHARLES T. SEGAR, of Utica, in the county of Oneida and State of New York, have invented certain new and useful Improvements in Spring-Beds; 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 pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification.

My invention relates more especially to that class of spring-beds in which the slats are maintained in proper relative position and the coil-springs fastened thereto by means of a rod or wire passing transversely through the slats, said rod or wire having rollers strung thereon, and connecting with the extremities of the springs as the latter engage with openings formed in the slats.

The improvement consists in the combination, with a wire formed straight throughout its length and passing transversely through the slats, together with rollers strung on said wire, of coil-springs having their upper extremities respectively looped about the wire, and which fit a little more than half-way into vertical openings made in the slats.

In the drawings, Figure 1 is a view, in perspective, of the invention. Fig. 2 is a sectional detail view.

The slats A are kept in suitable relative position by means of the wire B, which is formed straight throughout its length, and passes in horizontal line transversely through the slats, said wire being provided with the rollers C, strung thereon.

The upper extremity of each of the coil-springs D is made in loop form, by which the wire B is held in engagement therewith. Said loops fit in vertical slots of the slats, and pass a little more than half-way through the same.

Having fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The combination, with wire B, formed straight throughout its length and passing transversely through slats A, together with rollers C, of coil-springs D, whose upper extremities are looped in engagement about the wire, and which fit a little more than half-way into vertical openings made in the slats, substantially as set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 28th day of December, 1878.

CHARLES T. SEGAR.

Witnesses:

ORVILLE P. ALLEN,
DANIEL E. BEVINES.