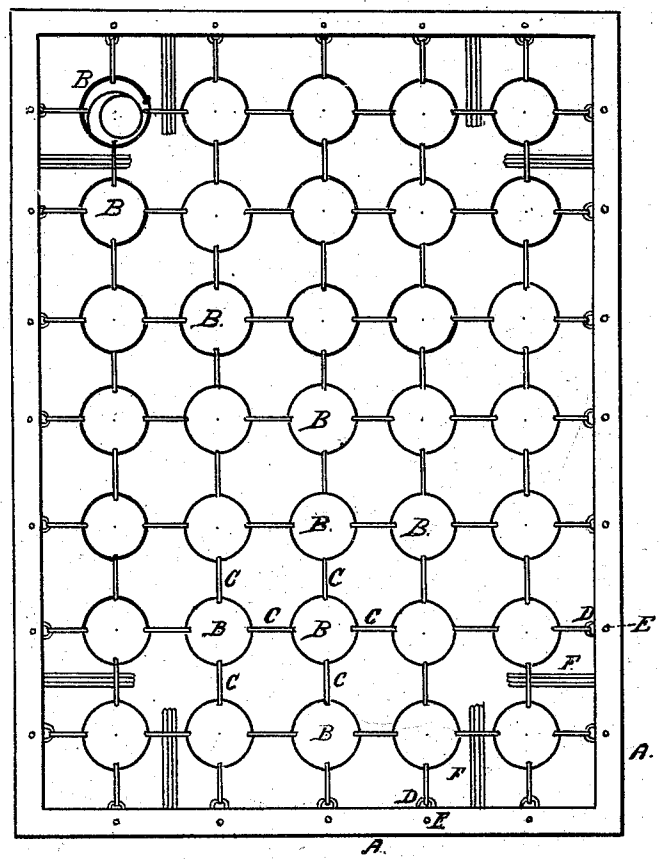
A. D. SEAMAN.

SPRING BED-BOTTOM.

No. 171,180. Patented Dec. 14, 1875.

Fig. 1.



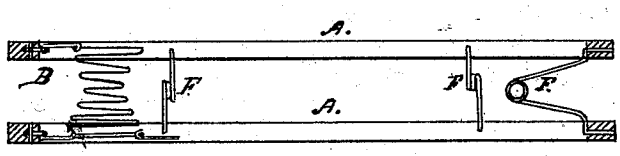


Fig. 2.

WITNESSES:

[signature]

[signature]

INVENTOR:

Alonzo D. Seaman

N. PETERS, PHOTO-LITHOGRAPHER, WASHINGTON, D. C.

UNITED STATES PATENT OFFICE.

ALONZO D. SEAMAN, OF MILWAUKEE, WISCONSIN.

IMPROVEMENT IN SPRING BED-BOTTOMS.

Specification forming part of Letters Patent No. **171,180**, dated December 14, 1875; application filed August 13, 1875.

To all whom it may concern:

Be it known that I, ALONZO D. SEAMAN, of Milwaukee, in the county of Milwaukee, in the State of Wisconsin, have invented certain Improvements in Spring Bed-Bottoms, of which the following is a specification:

The object of my invention is to provide an easy and permanent bed-bottom.

The bed-bottom is constructed with spiral springs, and upper and under frame, with springs to prevent lateral motion.

Figure 1 is a plan view of my invention, and Fig. 2 a vertical sectional view of same.

A A are the frames of the bottom; B, the spiral springs; C, the hooks which connect the spiral springs together, and also connect them to the frame; D, the loops or fastenings which secure the wire springs to the frame; E, pins which hold the loop D in the frame; F, springs which prevent lateral motion of the bottom. This bottom is held so that it will settle down square, and is an easy-lying bottom, drawing equally in either direction—length or side wise.

I claim as my invention—

Combination of the frames A A, spring B, connected together by hooks C, and attached to the frames A A by loops D, and the springs F, substantially as and for the purpose set forth.

ALONZO D. SEAMAN.

Witnesses:

J. B. SMITH,

A. SCHATTENBERG.