

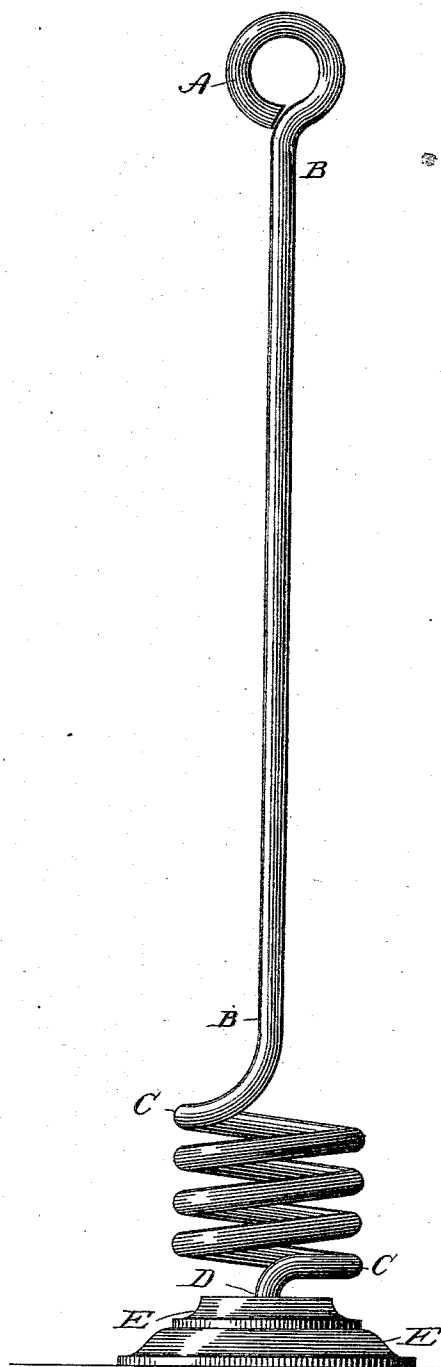
(No Model.)

W. P. SHATTUCK.

SPIRAL SPRING POST.

No. 289,033.

Patented Nov. 27, 1883.



Witnesses.

Fred Rogers
W. H. Bailey

Inventor.

W. P. Shattuck,
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UNITED STATES PATENT OFFICE.

WILLIAM P. SHATTUCK, OF MINNEAPOLIS, MINNESOTA.

SPIRAL SPRING POST.

SPECIFICATION forming part of Letters Patent No. 289,033, dated November 27, 1883.

Application filed July 10, 1883. (No model.)

To all whom it may concern:

Be it known that I, WM. P. SHATTUCK, a citizen of the United States, residing at the city of Minneapolis, county of Hennepin, and State of Minnesota, have invented a new and useful Improvement in Spiral Spring Posts, of which the following is a specification.

The object of my invention is to furnish a post more especially for hitching purposes, but which may also be used for fencing or any other purpose where such a post is desirable, which shall be simple, cheap, durable, convenient, and one which at the same time, by its elasticity and freedom of motion in all directions, shall be safer than anything heretofore devised for similar purposes. I attain these objects by the mechanism illustrated in the accompanying drawing, in which—

A B B C C D represent the whole post. This is made of a single rod of steel or other elastic metal of suitable length, diameter, and shape. A is a ring at the top of the post, formed by bending the end of the rod into a circle, to which the hitching-strap or halter is fastened. B B is the shaft of the

post, which at C C is formed into a spiral of one or more turns.

D represents the lower end of the post, which is inserted vertically and firmly into a pavement, block, or other permanent and solid foundation.

The base E E in the drawing is not claimed in the invention, being used simply for illustration of the position and one mode of attachment of the post.

What, therefore, I claim as my invention, and desire to secure by Letters Patent of the United States, is—

An improved spring-post for hitching or other purposes, consisting of a rod of elastic metal, provided with a suitable ring at the top, a series of spirals to allow freedom of motion in all directions, and its lower end adapted for attachment to any suitable base, all substantially as shown and described.

WM. P. SHATTUCK.

Witnesses:

R. W. LAING,
E. WHITNEY.