No. 841,589. PATENTED JAN. 15, 1907.

J. SIMON.

LINE HOLDER.

APPLICATION FILED FEB. 28, 1906

Fig. 1.

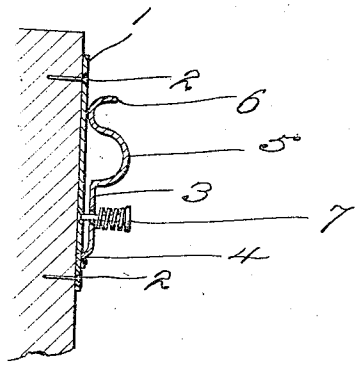
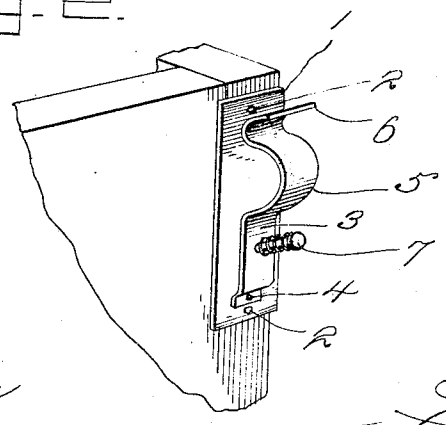


Fig. 2.



Witnesses
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LINE-HOLDER.

No. 841,589. Specification of Letters Patent. Patented Jan. 15, 1907.

Application filed February 28, 1906. Serial No. 303,461.

To all whom it may concern:

Be it known that I, JOSEPH SIMON, a citizen of the United States, residing at Cedar Rapids, in the county of Linn and State of Iowa, have invented certain new and useful Improvements in Line-Holders; 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.

This invention has relation to line or rein holders for attachment to vehicles or harness.

It is the object of the invention to provide a line-holder which shall be simple in construction, economical of manufacture, and efficient for the purposes for which it is employed.

The nature of the invention consists of a base-plate provided with means or being adapted to have means used in connection therewith for fastening it to harness, a wagon-box, or to any other place where it may be made useful. The base-plate has one end of a spring-clip secured thereto, the free end being spring-pressed against the base-plate, with the tip of said free end outturned from the base-plate, so that a rein, line, or rope can easily be slipped behind the holding-spring or be pulled out from supported position, all as is hereinafter fully and clearly described, and pointed out with particularity in the subjoined claim.

Reference is to be had to the annexed drawings, and to the figures of reference marked thereon, which form a part of this specification, of which drawings—

Figure 1 is a vertical section through the line-holder. Fig. 2 is a perspective view showing it as attached to the side of a wagon-box.

Like numerals of reference designate like parts or features, as the case may be, in both figures.

In the drawings, 1 designates the base-plate, which may be made of metal of suitable size and form and be provided at opposite points with clenching brads or staples 2, or holes may instead be formed through the plate for the reception of fastening means of any other desirable form.

3 is the holding spring-clasp fastened at one end, as at 4, to the plate 1 and extending for a short distance parallel with the plate, and then it is bowed outward and back again to the plate, forming a bend approaching a half-circle in side view, as at 5.

The backturned end rests against the plate 1 and its tip 6 is outturned, so that a line placed between the outturned tip 6 and the plate 1 may be pressed down behind the latter and held yieldingly in place.

A stud 7 is passed through a hole formed in the parallel part of the holder and secured at its inner end to the plate. The said stud has a head formed on its outer end, and between the same and the holder is a coiled spring surrounding the bolt and bearing against the holder with a tendency to hold the outturned end 6 against the plate.

Under this construction it will be seen that a line rope or cord can readily be placed in the holder to be temporarily supported in place and to be as readily withdrawn when not wanted to be so held. It can be fixed on a wagon-box, on harness at any point, or at any other place where it can be made serviceable.

Changes in form and arrangement within the limits of mechanical skill may be made without departing from the nature or spirit of the invention.

What is claimed is—

A line-holder consisting of a base-plate having means of attaching it to a support, combined with the line-holder proper, a headed stud connected therewith, a spiral spring surrounding said stud between the head and rein-holder proper, the line-holder being secured to the base-plate at one end and having its free end outturned and bearing against the base-plate.

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

JOSEPH SIMON.

Witnesses:

TRT. FLAISDELL,

FRANK J. DOLEZAL.