

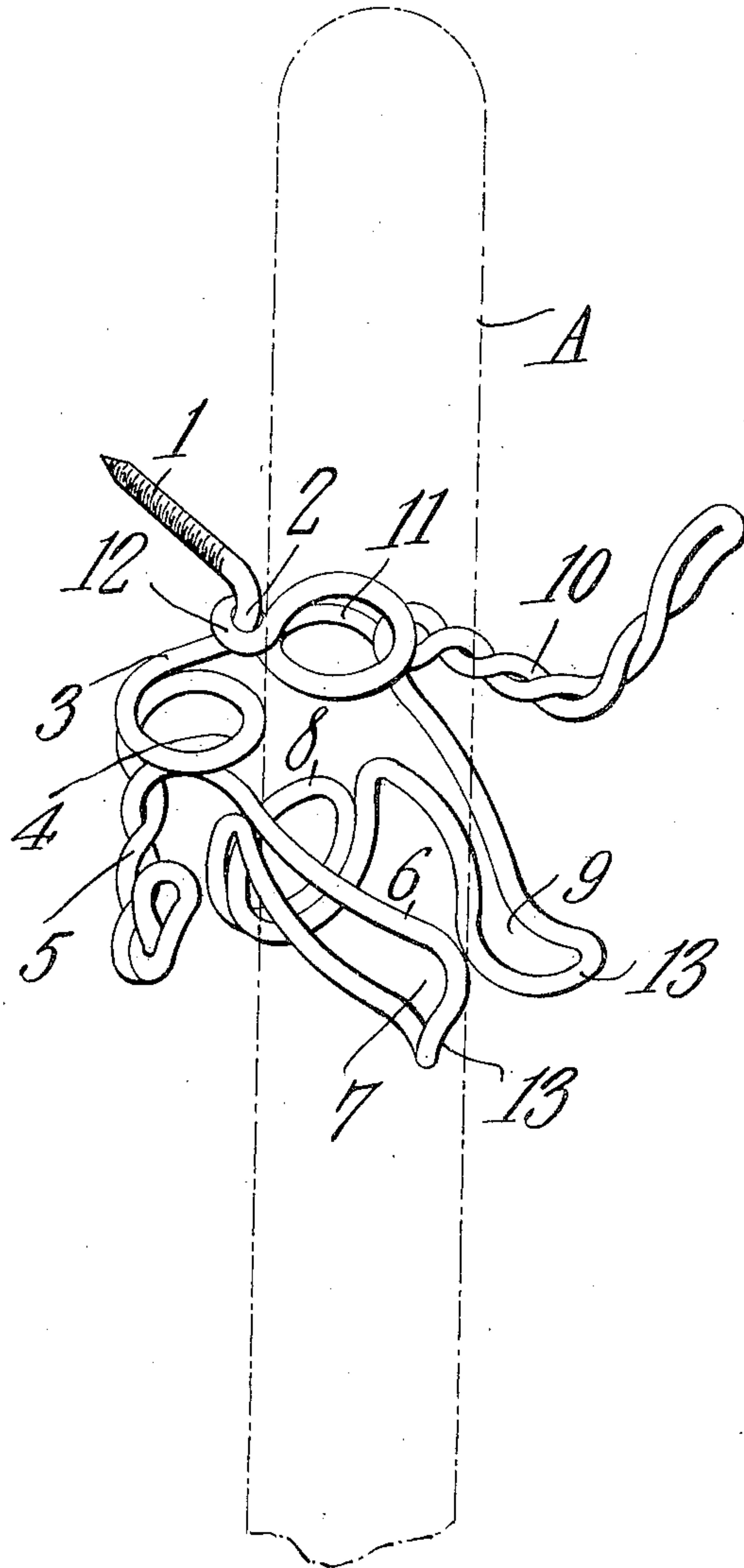
No. 878,068.

PATENTED FEB. 4, 1908.

W. JONES.

HOLDER FOR BROOMS AND THE LIKE.

APPLICATION FILED MAY 24, 1907.



WITNESSES:

E. J. Stewart
Herbert D. Lawson

Willard Jones,

INVENTOR.

By

C. A. Snow & Co.

ATTORNEYS

UNITED STATES PATENT OFFICE.

WILLARD JONES, OF AUBURN, MAINE.

HOLDER FOR BROOMS AND THE LIKE.

No. 878,068.

Specification of Letters Patent.

Patented Feb. 4, 1908.

Application filed May 24, 1907. Serial No. 375,525.

To all whom it may concern:

Be it known that I, WILLARD JONES, a citizen of the United States, residing at Auburn, in the county of Androscoggin and State of Maine, have invented a new and useful Holder for Brooms and the like, of which the following is a specification.

This invention relates to holders for brooms and the like and its object is to provide a simple, durable, and efficient device of this character which is cheap to manufacture and which is formed of a single length of wire bent upon itself to constitute a clip for engaging and supporting a broom handle and hooks for supporting other devices in addition to the broom.

A still further object is to provide such a device having attaching means integral therewith whereby the same can be conveniently secured to a supporting structure without the use of screws or separate fastening means.

With these and other objects in view the invention consists of certain novel features of construction and combinations of parts which will be hereinafter more fully described and pointed out in the claims.

In the accompanying drawing is shown the preferred form of the invention.

Said drawing is a perspective view of the device, a portion of a broom handle being indicated by dotted lines in position therein.

Referring to the drawing by characters of reference, 1 designates a screw threaded shank formed by one end portion of a wire which is preferably made of steel or other metal of the proper resiliency. This wire is bent downward at the end of the stem to form a head 2 and then extends laterally as at 3 and is coiled in a horizontal plane to form an eye 4. From this eye the wire extends outward and is folded upon itself and twisted to form an arm 5, after which the wire extends forward as at 6 and is folded upon itself to form a loop 7. Said wire is then extended downward and coiled to form an eye 8 which is disposed in a vertical plane substantially at right angles to the loop 6. The wire is then again extended forward and folded upon itself to form a loop 9, after which the wire is extended outward and

folded on itself and twisted to form an arm 10. The end portion of the wire is then extended inward and coiled to produce an eye 11 which is disposed in substantially the same plane with the eye 4 and a small eye 12 is produced by the extremity of the wire, said eye surrounding the head 2 so that the two end portions of the wire are fixedly connected. The two arms 5 and 10 are preferably arranged along diverging lines and are bent upward to constitute hooks. The loops 7 and 9 are preferably oppositely bowed to constitute clips designed to embrace and bear against opposite portions of a broom handle such as indicated at A. The extremities of these loops are bent outwardly as at 13 to constitute deflectors whereby when a broom handle is brought in position thereagainst the clips will be spread apart until said handle assumes a position between the rear portions of the clips.

It will be seen that this device is of very simple construction inasmuch as it is formed of a single piece of wire which piece is so shaped as to form not only broom handle engaging clips but also hooks which can be used for supporting a dust pan and a brush or other device. The stem 1 which is an integral part of the device also constitutes means for fastening the device to a supporting structure.

It is designed to make the device of a wire sufficiently strong to support the various articles designed to be engaged and held thereby and which is of sufficient resiliency to enable the clips 7 and 9 to bind with the necessary pressure upon a broom handle.

What is claimed is:

1. A device of the character described formed in a single piece of wire bent to form a stem, eyes adjoining the stem, hooked arms extending from the eyes, and oppositely disposed bowed loops interposed between the arms and constituting a clip, said loops being spaced by an integral coil.

2. A device of the character described formed in a single piece of wire and comprising a screw threaded stem, oppositely disposed eyes adjacent the stem, said eyes being disposed in substantially the same plane, hooked arms extending from the eyes, said

arms being disposed along diverging lines,
oppositely bowed loops interposed between
the arms and constituting a clip, the outer
ends of said loops diverging to form guides,
5 and a coil interposed between the inner por-
tions of the loops and constituting resilient
spacing means.

In testimony that I claim the foregoing as
my own, I have hereto affixed my signature
in the presence of two witnesses.

WILLARD JONES.

Witnesses:

HARRY MANSER,
ALICE L. OWEN.