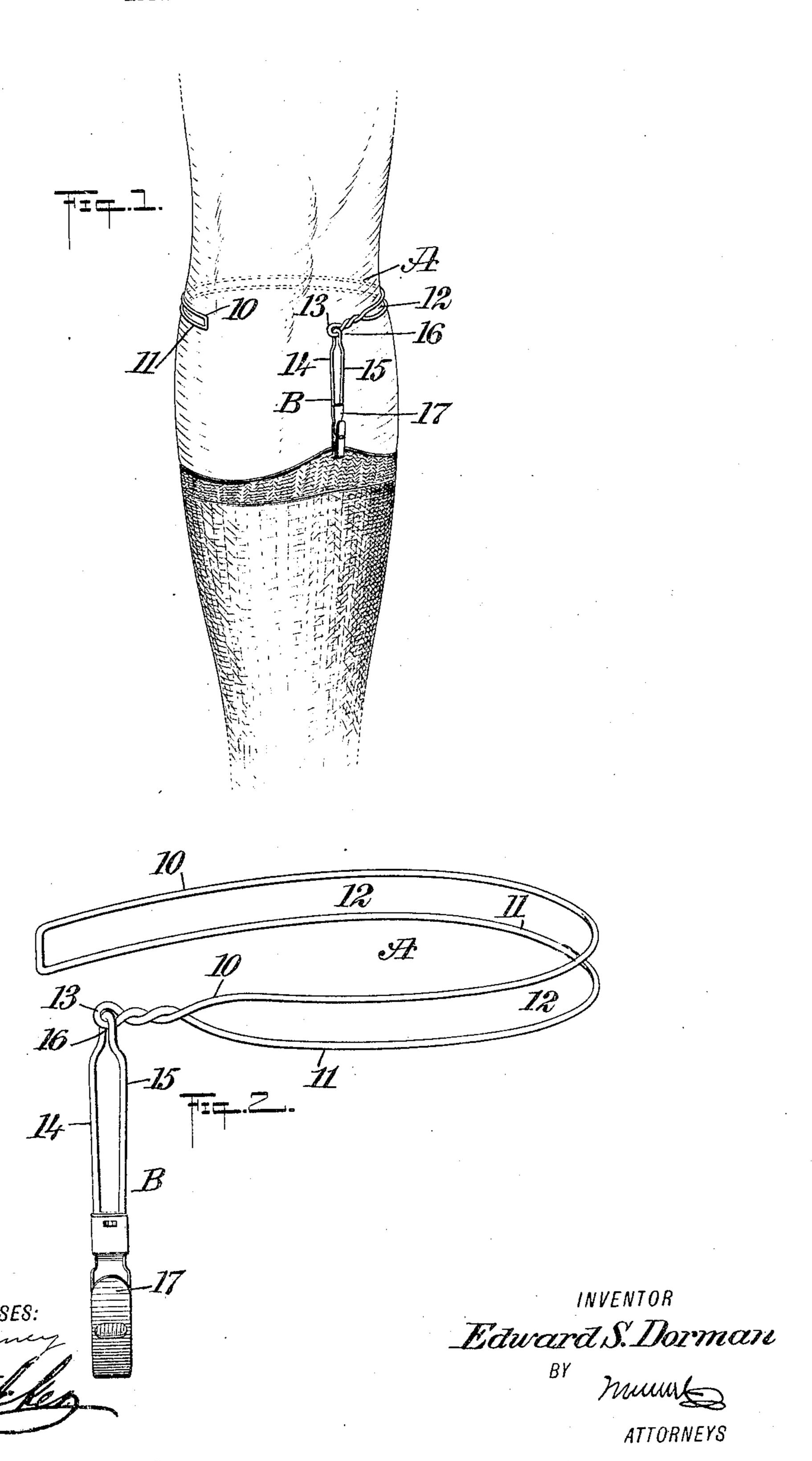
E. S. DORMAN.
HOSE SUPPORTER.
APPLICATION FILED NOV. 23, 1904.



UNITED STATES PATENT OFFICE.

EDWARD SIDNEY DORMAN, OF PLAINFIELD, NEW JERSEY.

HOSE-SUPPORTER.

No. 798,400.

Specification of Letters Patent.

Patented Aug. 29, 1905.

Application filed November 23, 1904. Serial No. 233,990.

To all whom it may concern:

Be it known that I, EDWARD SIDNEY DOR-MAN, a citizen of the United States, and a resident of Plainfield, in the county of Union and State of New Jersey, have invented a new and Improved Hose - Supporter, of which the following is a full, clear, and exact description.

The purpose of the invention is to provide
a hose-supporter made entirely out of metal
and in two pieces only, the construction being such that it is light, durable, and economic and will automatically fit to any leg
without alteration or adjustment, and also
to provide a device of the character mentioned which will be cool when worn and
which will in no manner interfere with the
circulation of the blood.

Another purpose of the invention is to provide a metal hose-supporter that can be quickly and conveniently placed in position on the leg and as readily removed and which will not be bulky or detract from the outlines of the limb.

The invention consists in the novel construction and combination of the several parts, as will be hereinafter fully set forth, and pointed out in the claims.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar characters of reference indicate corresponding parts in both the figures.

Figure 1 is a perspective view of the improved hose - supporter represented in position on a leg, and Fig. 2 is an enlarged detail perspective view of the device.

The device consists of a body A and a supporting member B. The body A is constructed of spring metal and is in the form of an open loop, so that it can be sprung upon the leg and will adapt itself to the contour of the limb and rest firmly yet comfortably thereon. Spring-wire is preferably employed in the construction of the body, the wire being of suitable gage and either flat or round.

The wire of the body member A is in two strands 10 and 11 with a space 12 between them, and the strands are connected at both ends of the body; but at one end an eye 13 is formed. The supporting member B consists also of two strands of wire 14 and 15

with a space between them, and the said strands at the upper end of the supporting member are slightly twisted to form an eye 16, and the two eyes 13 and 16 have a link or 55 pivotal connection.

The lower ends of the strands 14 and 15 of the supporting member B are formed into or are secured to a gripping member 17 of any desired type.

The device is exceedingly light, and the spaces between the strands of which it is composed render said device very cool when worn, and the peculiar manner in which the supporting member is connected with the 65 body member admits of the supporting member being turned as may be required; but normally the supporting member hangs down from the body member, and when the device is worn the said supporting member lies flat 70 and smooth against the limb, as is shown in Fig. 1.

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

1. As an improved article of manufacture, a hose-supporter constructed of metal and comprising an open spring loop-body member and a supporting member pivotally connected to one end of the body member.

2. As an improved article of manufacture, a hose-supporter constructed entirely of metal and comprising an open spring loop-body having spaced strands and a supporting member pivoted to one end of the body.

3. As an improved article of manufacture, a hose-supporter consisting of a spring-body in the form of an open loop, the body being formed of spaced strands of wire and having an eye at one end a supporting member piv- 90 otally connected with the eye of the body, and a gripping device for the supporting member, all the parts being made of metal.

4. As an improved article of manufacture, a hose-supporter consisting of a body member, as supporting member pivoted to an end of the body member, and a gripping device carried by the supporting member, the body member consisting of an upper and a lower strand of spring-wire bent to the form of an 100 open loop, the said strands having their ends connected and formed into an eye at one end

of the body, the supporting member consisting of strands of wire having their upper ends twisted and formed into an eye which interlocks with the eye at the body, the other ends of the strands being secured to the said gripping device.

In testimony whereof I have signed my

name to this specification in the presence of two subscribing witnesses.

EDWARD SIDNEY DORMAN.

Witnesses:

A. P. GARDINER, E. E. DORMAN.