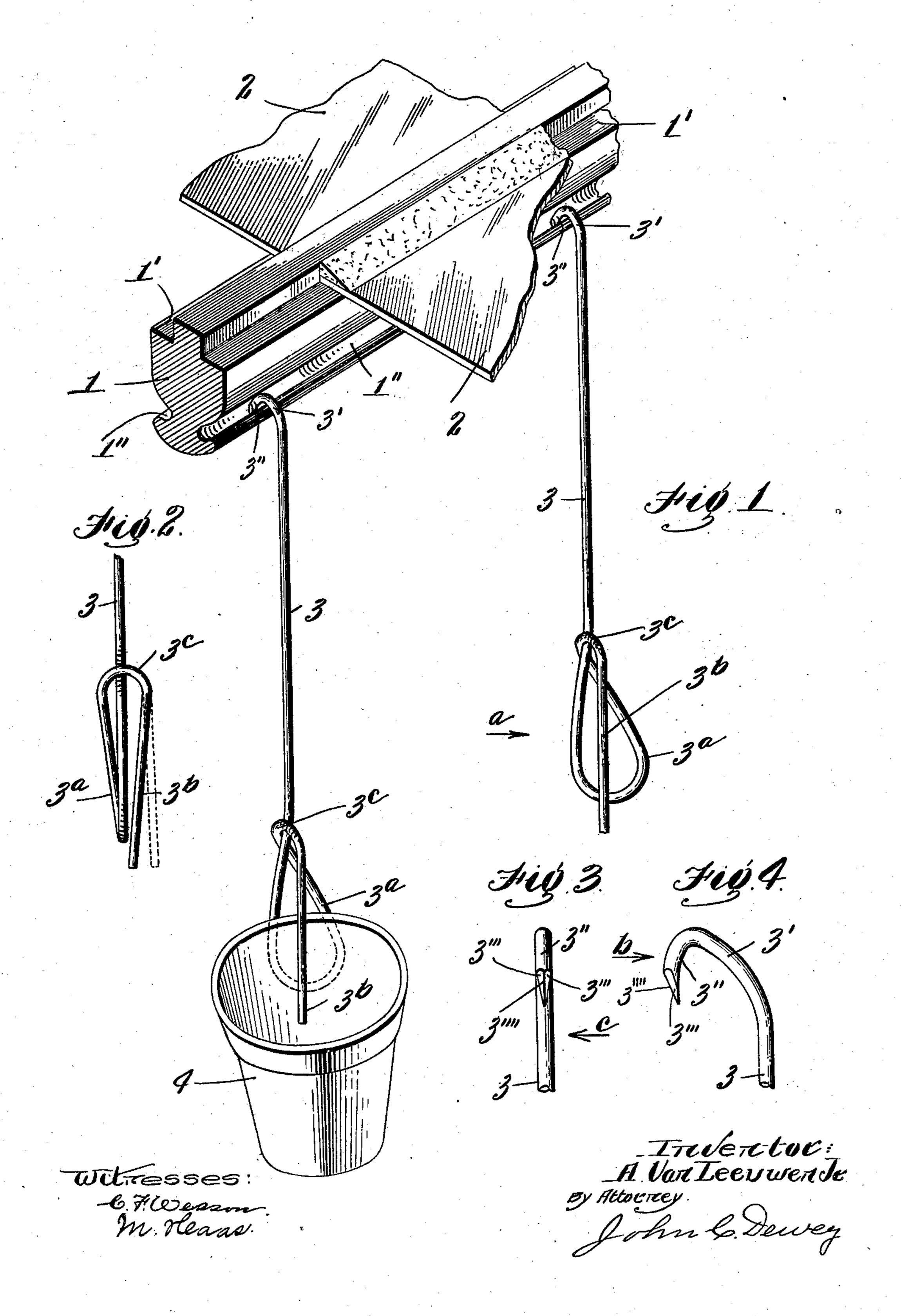
A. VAN LEEUWEN, JR. FLOWER POT HANGER. APPLICATION FILED FEB. 14, 1906.



UNITED STATES PATENT OFFICE.

ADRIAN VAN LEEUWEN, JR., OF WORCESTER, MASSACHUSETTS.

FLOWER-POT HANGER.

No. 858,840.

Specification of Letters Patent.

Patented July 2, 1907.

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To all whom it may concern:

Be it known that I, Adrian Van Leeuwen, Jr., a citizen of the United States, residing at Worcester, in the county of Worcester and State of Massachusetts, 5 have invented certain new and useful Improvements in Flower-Pot Hangers, of which the following is a specification.

My invention relates to a pot hanger, or a hanger for suspending a pot, containing a plant, or a flower, etc., 10 and particularly designed to be used by florists in green-houses, for suspending pots containing plants or flowers, from what are termed the clipper bars of the roof of the green-house, or from other supporting means.

The object of my invention is to provide a pot hanger 15 of the class referred to, of simple and inexpensive construction, which is provided with means at its lower end for attaching a pot to the hanger, and at its upper end with means for firmly attaching the hanger in a suspended position, at any desired point on a clipper 20 bar of the roof of a green-house, or other supporting means.

My invention consists in certain novel features of construction of my improved pot hanger, as will be hereinafter fully described.

Referring to the drawing:—Figure 1 shows a detached portion of a clipper bar of a green-house, with glass thereon, and two pot hangers embodying my improvements, suspended thereon, and a pot attached to one hanger. Fig. 2 is an edge view of the hanger shown in 30 Fig. 1, looking in the direction of arrow a, same figure. Fig. 3 is, on an enlarged scale, a detached view of the upper end of the hanger, looking in the direction of arrow b, Fig. 4. Fig. 4 is a side view of the upper hook end of the hanger, looking in the direction of arrow c, 35 Fig. 3.

In the accompanying drawing, 1 shows a detached portion of a clipper bar, so-termed, used in the construction of roofs of green-houses, and having the recessed portions 1' on its upper surface to receive the 40 panes of glass 2, and the grooved or recessed portions 1''on its lower surface to receive the moisture from the glass and carry the same off to the lower edge of the roof, and prevent it from dropping onto the plants, all in the usual and well known way.

3 is a hanger embodying my improvements. The hanger 3 is preferably made of wire, of the desired size, preferably about one-eighth of an inch in diameter, and about two feet in length. The upper or attaching end of the wire is made hook shape, and preferably of 50 the shape shown in Fig. 4, having the curved portion

3', and the straight end 3" extending at substantially right angles to the portion 3'. The extreme end of the part 3" is made sharp, preferably by cutting it twice to form two flat tapering surfaces 3", with a straight ridge 3"" between them, see Fig. 3.

The lower end of the hanger 3, which is attached to a pot, as 4, to support the same in a suspended position, is preferably made as shown in the drawing, with the loop portion 3a, made by bending up the free lower end of the wire, and the straight portion 3b, made by 60 passing the bent up end of the wire over the main portion of the wire to form the curved part 3c, and then bending it down to extend substantially parallel to the loop portion 3a, as shown in Fig. 2. The extreme end of the free end 3ª preferably extends below the loop 65 end 3a, and towards said loop portion, as shown in Fig. 2.

The curved portion 3°, see Fig. 2, at the upper end of the loop portion 3a, acts as a spring to hold the lower end of the part 3b in its inward position, but at the same time allows it to be moved outwardly, as shown 70 by broken lines in Fig. 2.

In using my hanger, the straight end 3b is first inserted upon the inside of a pot, as 4, at the edge thereof, and the hanger 3 forced down until the upper edge of the pot passes between the straight part 3b, and the 75 loop part 3a, as shown in Fig. 1. The bite of the straight part 3^b and the loop part 3^a on the edge of the pot, at its upper part, attaches the pot to the hanger, and holds it securely, to be suspended from the clipper bar 1. The pointed end 3" at the upper end of the 80 hanger is inserted into one of the lower grooves 1", and the sharp point enters the wood of the groove, and secures the hanger thereto, and prevents any sliding motion of the hanger on the inclined bar 1.

It will be understood that the hanger 3 may be sup- 85 ported on a horizontal bar, or rod, or any other suitable support.

It will be understood that the details of construction of my improved hanger may be varied if desired.

Having thus described my invention, what I claim 90 as new and desire to secure by Letters Patent is:-

A hanger for a flower pot, etc., consisting of a wire rod or bar having one end of hook shape, with a curved portion, and a straight end extending at substantially right angles to the curved portion, and said end pointed 95 or sharpened, and the other end having a curved loop portion, and a straight portion extending down from the upper end of the loop, to form two clamping surfaces.

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Witnesses:

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