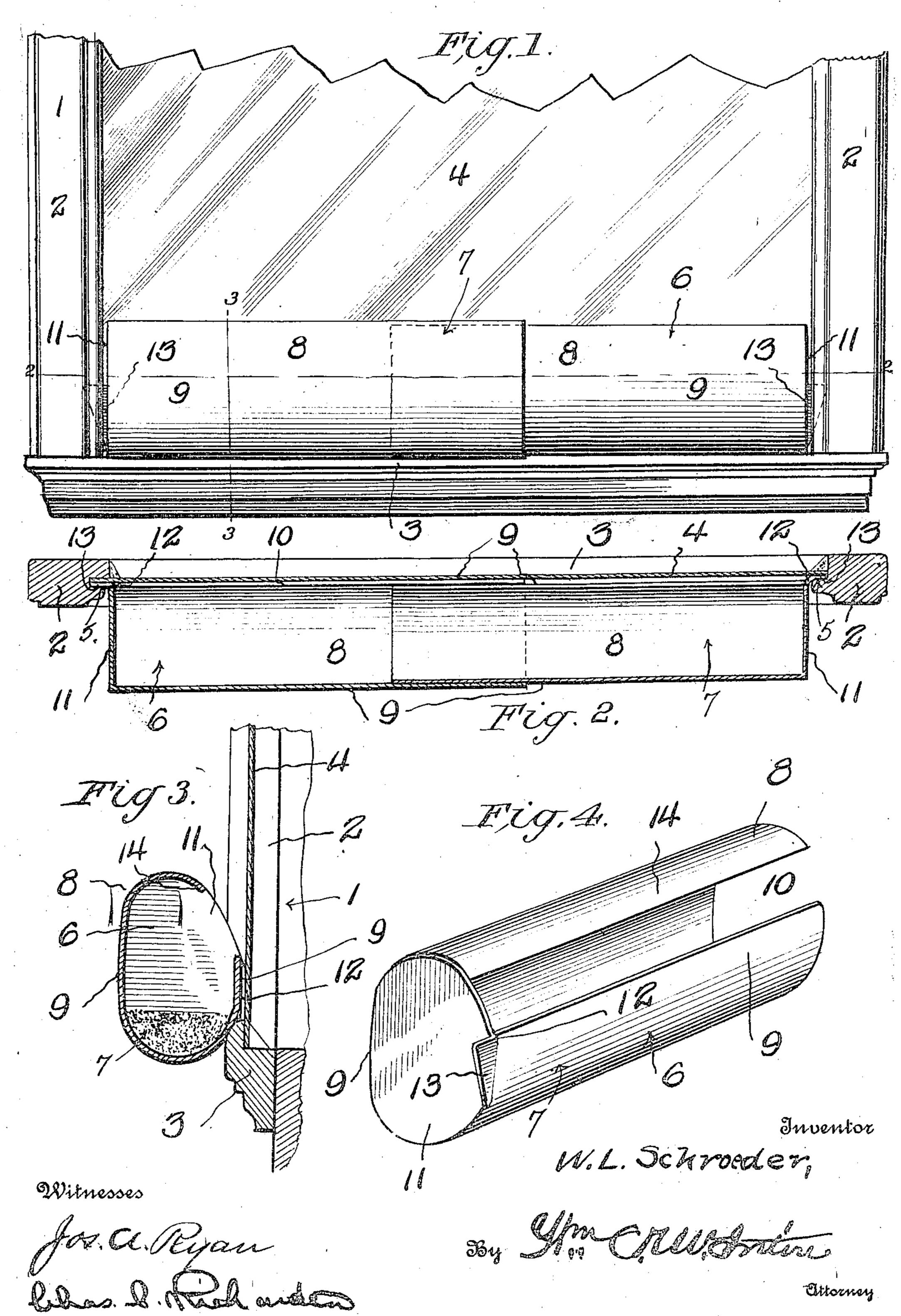
W. L. SCHROEDER.
WINDOW ATTACHMENT.
APPLICATION FILED FEB. 21, 1911.

993,887.

Patented May 30, 1911.



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## UNITED STATES PATENT OFFICE.

## WILLIAM L. SCHROEDER, OF LIVINGSTON, MONTANA.

## WINDOW ATTACHMENT.

993,887.

Specification of Letters Patent. Patented May 30, 1911.

Application filed February 21, 1911. Serial No. 610,085.

To all whom it may concern:

Be it known that I, William L. Schroeder, a citizen of the United States, residing at Livingston, in the county of Park and State of Montana, have invented certain new and useful Improvements in Window Attachments; 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 relates to new and useful improvements in window attachments, and more particularly that class known as fly

15 catching devices.

An object of this invention is the provision of a substantially cylindrical member being adjustable to fit any size window, and being of such construction as to contain a poison of some kind which will kill flies or other insects which come in contact with the same.

A further object of this invention is to improve and simplify devices of this character, rendering them comparatively simple and inexpensive to manufacture, reliable and effi-

cient in use and readily operated.

With the above and other objects in view this invention resides in the novel features of construction, formations, combinations and arrangement of parts to be hereinafter more particularly described, claimed and illustrated in the accompanying drawing, in which—

Figure 1 is a front elevation of my invention; Fig. 2 is a section taken on the line 2—2 of Fig. 1; Fig. 3 is a section taken on the line of 3—3 of Fig. 1, and Fig. 4 is a perspective view of one of the telescoping

40 sections.

Referring to the drawings by characters of reference the numeral 1 designates generally a portion of a window sash comprising opposite side rails 2, connected at their opposite ends by means of end rails 3. A suitable panel 4 of glass is secured in the usual manner to the window sash, and has located at the opposite sides thereof grooves 5, which lie between the said rails 2 and the before mentioned panel 4. My improved attachment 6 consists of a substantially tubular member 7, which can be either solid or formed with telescoping sections 8, whereby the same can be adjusted to fit different sized windows. The opposite sides of the

attachment are flattened as at 9, while one side thereof is provided with the slot 10, adapted to lie snugly against the window pane, so that the flies or other insects in sliding down the same will be dropped into 60 the before mentioned tubular member. The opposite ends of the attachment are closed as indicated at 11 by suitable plates, a portion of the rear edges of which are extended as at 12 beyond the tubular member, and are 65 then offset at right angles thereto as at 13,. for engagement with the before mentioned slots 5. When this device is applied to a window pane, the offsets 13 are slipped into the grooves 5, and the tubular member 6 70 slipped downward to the lower portion of the window, which movement is limited by the lower rail 3. The upper edge of the tubular member adjacent the slot 10 is curved downwardly as at 14, which prevents the 75 flies or other insects from escaping by one side, while the glass pane 4 which lies flush with the opposite edge of the slot prevents them from escaping from the other side.

The bottom of the tubular member may 80 contain a quantity of poisonous powder or other like substance which will serve to destroy insects imprisoned within the said tu-

bular member 7.

From the foregoing disclosure taken in 85 connection with the accompanying drawing it will be manifest that when the device is applied in the manner previously described, an insect destroyer will be provided which will fulfil all the necessary requirements of 90 such a device.

Having thus fully described this invention what I claim as new and desire to se-

cure by Letters Patent is:

1. A device such as described comprising 95 a tubular member provided in its side with a slot, closures connected to the opposite ends of the tubular member, a portion of the same being extended beyond the periphery thereof for the purpose of holding the edge 100 of the slot at one side thereof against the object to which the device is to be attached, substantially as and for the purpose set forth.

2. The combination with a window sash; 105 of a tubular member having flattened sides and a slot located therein, one edge of which is formed in one of the flattened faces, closures connecting the opposite ends of the tubular member, a portion of which is ex-110

tended slightly beyond the tubular member, an offset for engagement with the window frame, whereby one edge of the slot which is formed in the flat face of the tubular member will be held in engagement with the window pane, substantially as and for the purpose hereinbefore described.

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

WILLIAM L. SCHROEDER.

Witnesses:

GEO. M. PARKER, C. C. PINGUY.