

I. FARLIN.
 AWNING OR WINDOW TENT.
 APPLICATION FILED JAN. 8, 1910.

969,687.

Patented Sept. 6, 1910.

3 SHEETS—SHEET 1.

Fig. 1.

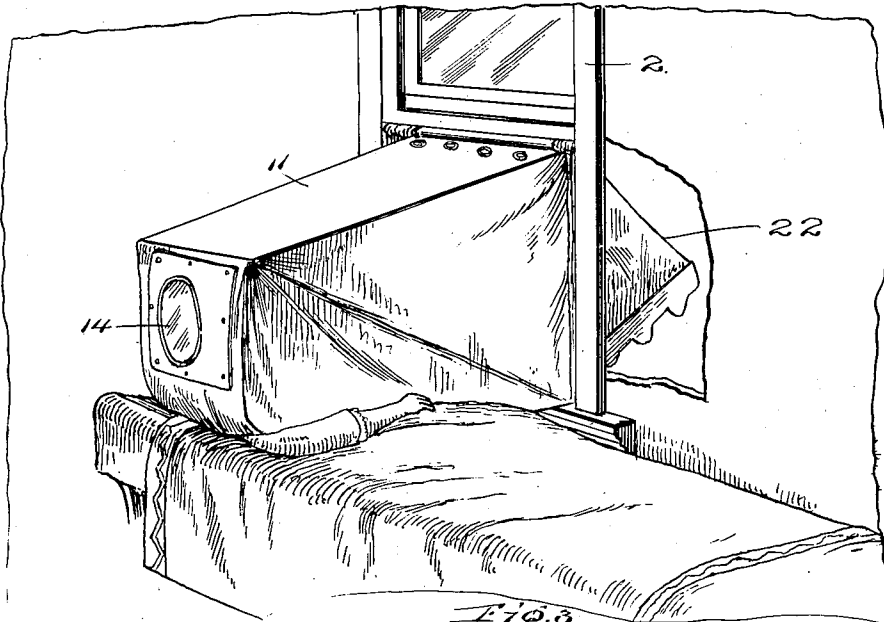


Fig. 2.

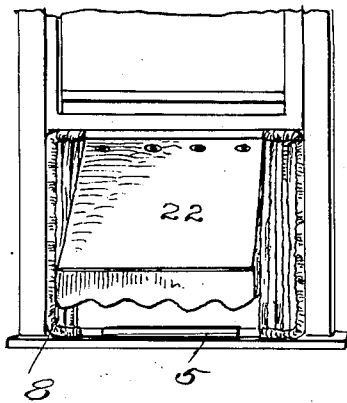
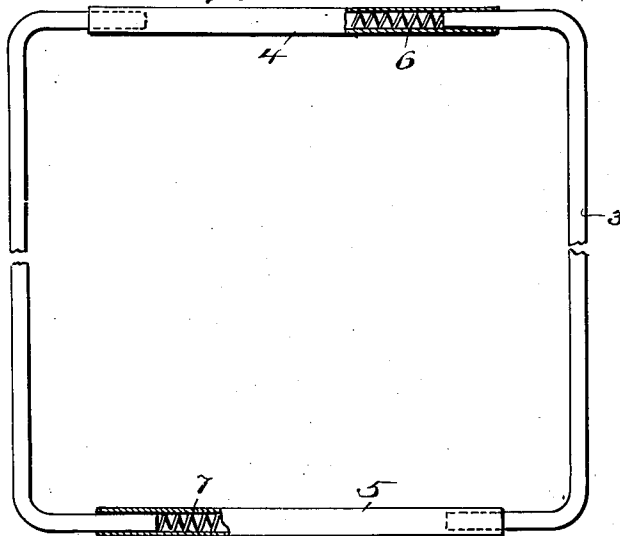


Fig. 3.



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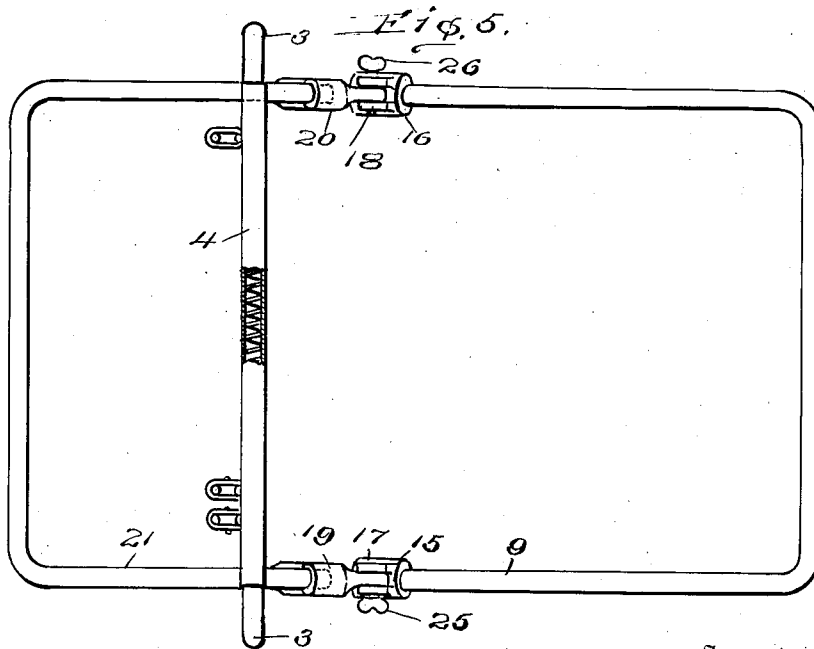
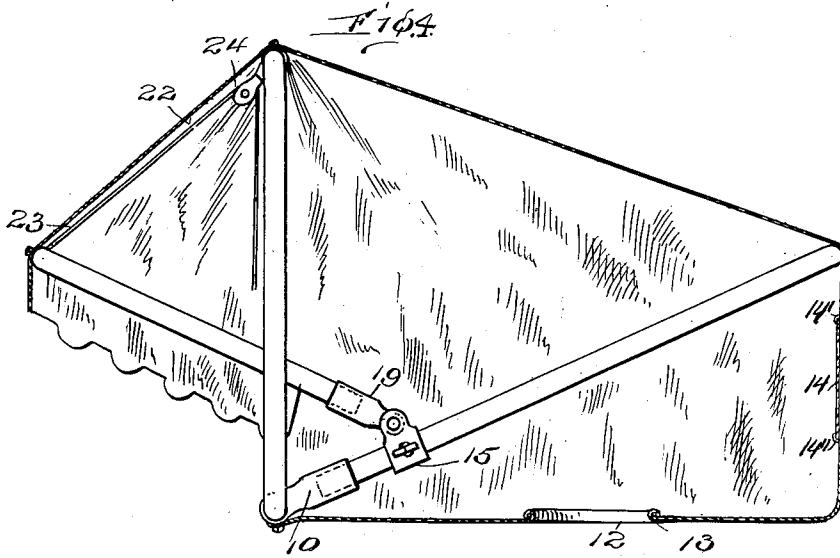
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3 SHEETS—SHEET 2.



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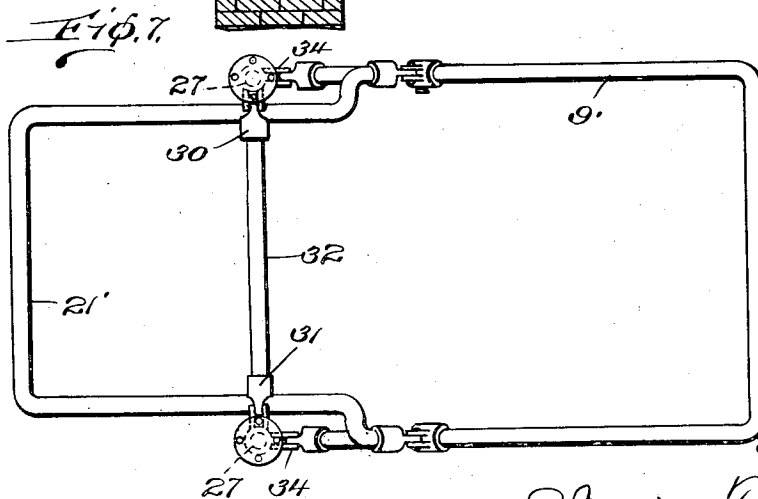
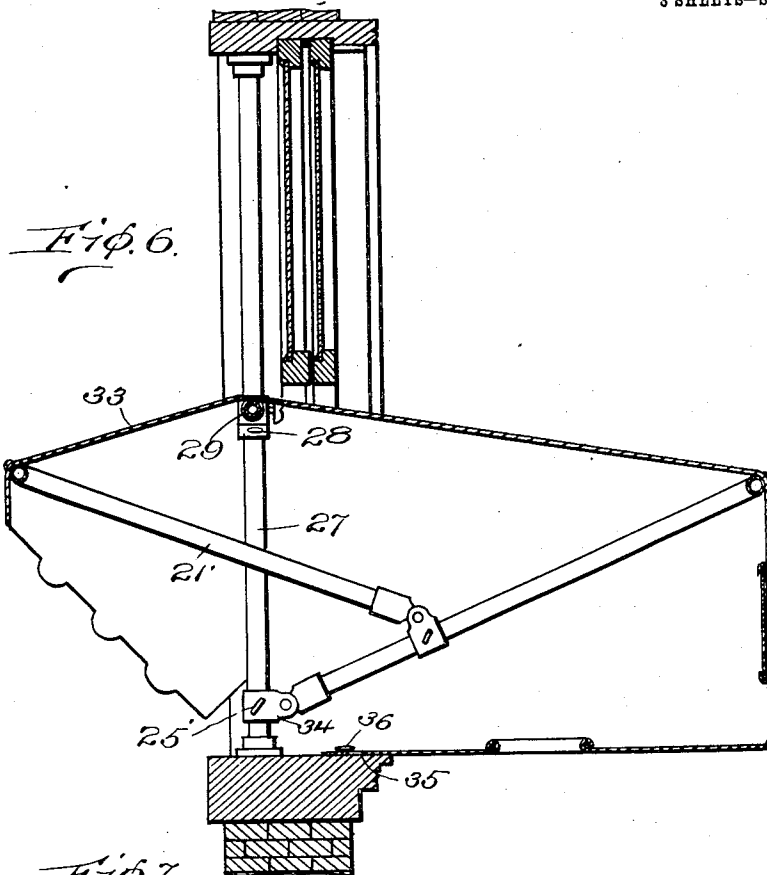
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3 SHEETS—SHEET 3.



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UNITED STATES PATENT OFFICE.

IRVING FARLIN, OF BATTLE CREEK, MICHIGAN.

AWNING OR WINDOW-TENT.

969,687.

Specification of Letters Patent.

Patented Sept. 6, 1910.

Application filed January 8, 1910. Serial No. 537,012.

To all whom it may concern:

Be it known that I, IRVING FARLIN, a citizen of the United States, residing at Battle Creek, in the county of Calhoun and State of Michigan, have invented certain new and useful Improvements in Awnings or Window-Tents; 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 improvements in window tents, and particularly to a combination awning arranged to project into a room as well as outward from the window to which it is secured.

The object in view is the arrangement of window tents adapted to be secured to a window and project both outside and inside thereof for affording a restricted fresh air space or reservoir within the room.

Another object in view is the arrangement of an awning having a framework adapted to be fitted into the frame of an ordinary window and arranged with an awning projecting outwardly and an awning projecting inwardly therefrom, together with means for collapsing or holding expanded both of said awnings.

A still further object in view is the arrangement in an awning, of a swinging canopy extending from the exterior of the window and a canopy defining substantially an inclosure extending inward from the window and arranged with an opening at the bottom for receiving the head of a person using the awning, so as to expose the head of the person using the awning to the atmospheric conditions on the outside of the window, but shield the body of the person from such conditions.

A further object of the invention is the arrangement of an awning having supporting and guiding members, together with movable members for holding the awning cloth in position associated with means for raising and lowering the awning bodily between the supporting and guiding members.

With these and other objects in view the invention comprises certain novel constructions, combinations, and arrangement of parts as will be hereinafter more fully described and claimed.

In the accompanying drawings: Figure 1 is a perspective view of the window tent in position, certain parts being broken away

for better illustrating the device. Fig. 2 is a perspective view on a reduced scale looking at the window tent from the outside. Fig. 3 is a plan view of the framework for fitting into the window frame, certain parts being broken away. Fig. 4 is a longitudinal vertical central section through the awning covering, but showing the window tent framework in side elevation. Fig. 5 is a top plan view of the window tent framework. Fig. 6 is a longitudinal vertical section through an awning shown in position, the same disclosing a slightly modified form of the invention. Fig. 7 is a top plan view of the awning framework disclosed in Fig. 6.

In constructing a window tent embodying the invention, among the objects to be accomplished is the arrangement of a window tent which will permit the person to enjoy the atmospheric conditions from the outside of the building, but remain within the building. In order to accomplish this a double awning is provided and located in the window. One of the awnings or one part of the window tent projects on the outside of the window in substantially the usual manner, and the other awning or part projects into the room over a bed or other support upon which the one using the window tent lies. The window tent is made up of a framework for holding a cloth or other suitable canopy in position for confining the air. This cloth or covering is provided with a window in one end so as to permit user to be able to see the objects in the room, and is also provided with an opening through which the head of the person is placed in the bottom, which opening is fitted snugly around the neck by a suitable draw-string so that after the head of the person using the awning has been thrust into the interior of the awning the head is exposed to the outside atmospheric conditions, and the body exposed to the atmospheric conditions of the room.

In order that the invention may be more clearly understood an embodiment of the same is shown in the accompanying drawings in which 1 indicates a bed or support of any desired kind upon which the user of the awning is positioned, and 2 a window of any desired kind. Positioned in window 2 is an adjustable frame 3 arranged with telescoping members 4 and 5 having suitable springs 6 and 7 arranged therein for normally giving the side of the frame a tend-

5 ency to move outward and clamp the sides
 of the frame 2. Mounted on frame 3 is
 cloth or other covering material 8 which is
 folded upon itself or made full so as to
 10 permit the expansion or contraction of the
 sides of the frame 3. Arranged centrally of
 frame 3 is a pivotally mounted frame 9
 which is pivoted to frame 3 by suitable
 hinged members 10. The hinged members 10
 15 are preferably threaded over the ends of
 frame 9 and provided with a suitable aper-
 ture for encircling frame 3. Frame 9 is de-
 signed to extend inward into the room for
 supporting the inner canopy 11. Canopy 11
 20 forms a substantially rectangular housing
 with an opening at 12 which is provided
 with a puckering string 13 for drawing the
 opening snugly around the neck of the one
 using the window tent. A window 14 is
 25 also provided in the end of the inner awning
 and may be constructed of glass or isinglass
 as desired. Slidably mounted upon frame
 9 are members 15 and 16 which are provided
 with ears 17 and 18 into which are placed
 the flattened ends of supporting members 19
 and 20.

A suitable rivet secures the flattened ends
 of members 19 and 20 to ears 17 and 18,
 but permits a pivotal movement thereof.
 30 A frame 21 is secured to the members 19
 and 20 and extends on the outside of frame
 2 and carries a suitable covering or canopy
 22 arranged to act as an ordinary outside
 awning. A cable 23 is secured to the outer
 35 end of frame 21 and is passed over a pulley
 24 and brought to a position sufficiently
 near to the person using the awning to per-
 mit a person to raise or lower the outside
 awning as desired. By the pivotal mounting
 40 of members 19 and 20 the outside awning
 may be raised and lowered to any desired
 position, and by the use of the sliding mem-
 bers 15 and 16 the frame 21 may be pro-
 45 jected or forced outward or moved inward
 as desired, suitable set screws 25 and 26
 being provided for holding the frame in
 any of its adjusted positions. When mak-
 ing the covering for the inner canopy or
 50 awning the same is made preferably some-
 what full so as to permit a limited move-
 ment of the person using the same in order
 not to require the person using the window
 tent to lie absolutely in one position or
 place.

55 In arranging window 14 suitable slides
 14' and 14'' may be provided for slidably
 mounting the glass or isinglass in position.
 If desired the glass or isinglass may have
 a frame, and the frame slid into slides 14'
 60 and 14'' which slides may be positioned
 horizontally or vertically as may be de-
 sired. By this construction and arrange-
 ment either a window or an opening may be
 provided as desired. Also when the win-
 65 dow is being used the same may be op-

erated or slid partially open for speaking
 or communicating with a person outside of
 the tent, or for serving the person using
 the tent, after which the window may be
 closed.

70 In Figs. 6 and 7 is disclosed a modified
 form of the invention arranged so that the
 supporting bars or columns may be placed
 on the inside or outside of the window, pref-
 75 erably on the inside of the window so as to
 freely permit the raising and lowering of
 the awning frame, and the canvas covering
 out of the way. Referring to this form of
 the invention by numerals, 27—27 indicate
 supporting bars or columns secured to the
 80 top and bottom of the window casing. Ar-
 ranged midway between the supporting bars
 27—27 are stops 28—28 which are prefer-
 ably adjustably secured in position. En-
 circling bars 27—27 are slides 29—29
 85 formed with bifurcations for engaging
 members 30 and 31 which members are con-
 nected by a bar 32. The canvas 33 of the
 awning is passed over bar 32 and over the
 pivotally mounted frame 21' formed similar
 90 to frame 21 of the preferred structure, ex-
 cept that the same is bent slightly for pass-
 ing between bars 27—27. A frame 9' is
 also provided and arranged with adjustable
 95 slides 34—34 constructed similar to the slid-
 ing members 15 and 16 of the preferred
 structure, except that the same is mounted
 to slide upon bars 27—27. The canvas 33
 is stretched over frame 31, bar 32, and frame
 20 in a similar manner to the preferred
 100 structure, and will therefore need no fur-
 ther description, and is also constructed in
 a similar manner except that the same is
 provided with slots or button holes 35 for
 accommodating buttons 36 secured to the
 105 window, whereby the covering or canvas 33
 is buttoned to the window when in use.
 This form of awning may be provided with
 a pulley 24 and a cable 23 if desired, and
 also when the bars 27—27 are positioned in-
 110 side the window the awning may be bodily
 raised to the top of the window, and held
 in that position out of the way. The set-
 screw 25' may be used for holding the awn-
 115 ing in its raised position, or if preferred a
 pulley and cable, similar to the pulley and
 cable 24 and 23, may be used.

What I claim is:

1. In a device of the character described,
 a framework adapted to contact with the
 120 window to which the device is secured, a
 pair of sliding brackets mounted on said
 framework, a pivotally mounted awning
 frame connected with said brackets and pro-
 125 jecting inwardly from said framework, a
 second awning frame pivotally connected
 with said first mentioned awning frame and
 projecting upward past said framework, and
 a canopy for substantially enveloping both
 130 of said awning frames.

2. In a device of the character described, the combination with a window, of a framework connected with said window, a pair of adjustable brackets connected with said
5 framework and adapted to be adjusted thereon, a pivotally mounted awning frame connected with said brackets and projecting interiorly of said window, a pair of sliding adjustable brackets mounted on said awning
10 frame pivotally mounted on said second mentioned brackets and projecting past said framework and exteriorly of said window, and a canopy for said awning frames.

3. In a device of the character described,
15 a framework for fitting into a window formed with movable end members, central tubes into which said end members are telescopically fitted, and a spring arranged in each of said tubes for normally forcing said
20 end members outward, and a canopy connected with said framework.

4. In a device of the character described, a frame for fitting into a window, a canopy supporting frame extending inwardly from
25 said first mentioned frame, means connecting said canopy supporting frame with said first mentioned frame said means permitting

the pivotal movement of the frames with reference to each other, a pivotally mounted frame extending outwardly through said
30 first mentioned frame, means for slidably connecting said outwardly extending frame with said inwardly extending frame, and a canopy arranged to cover said inwardly extending frame and said outwardly extending frame.

5. In a device of the character described, a frame for fitting a window, a second frame pivotally mounted thereto and projecting interiorly from said window, a covering for said second mentioned frame, a
40 third frame projecting exteriorly of said window, a covering for said third frame, sliding means connected with said second mentioned frame, and means for pivotally
45 connecting said third frame with said sliding means.

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

IRVING FARLIN.

Witnesses:

CORA HUMPHREY,
BURTON D. FRENCH.