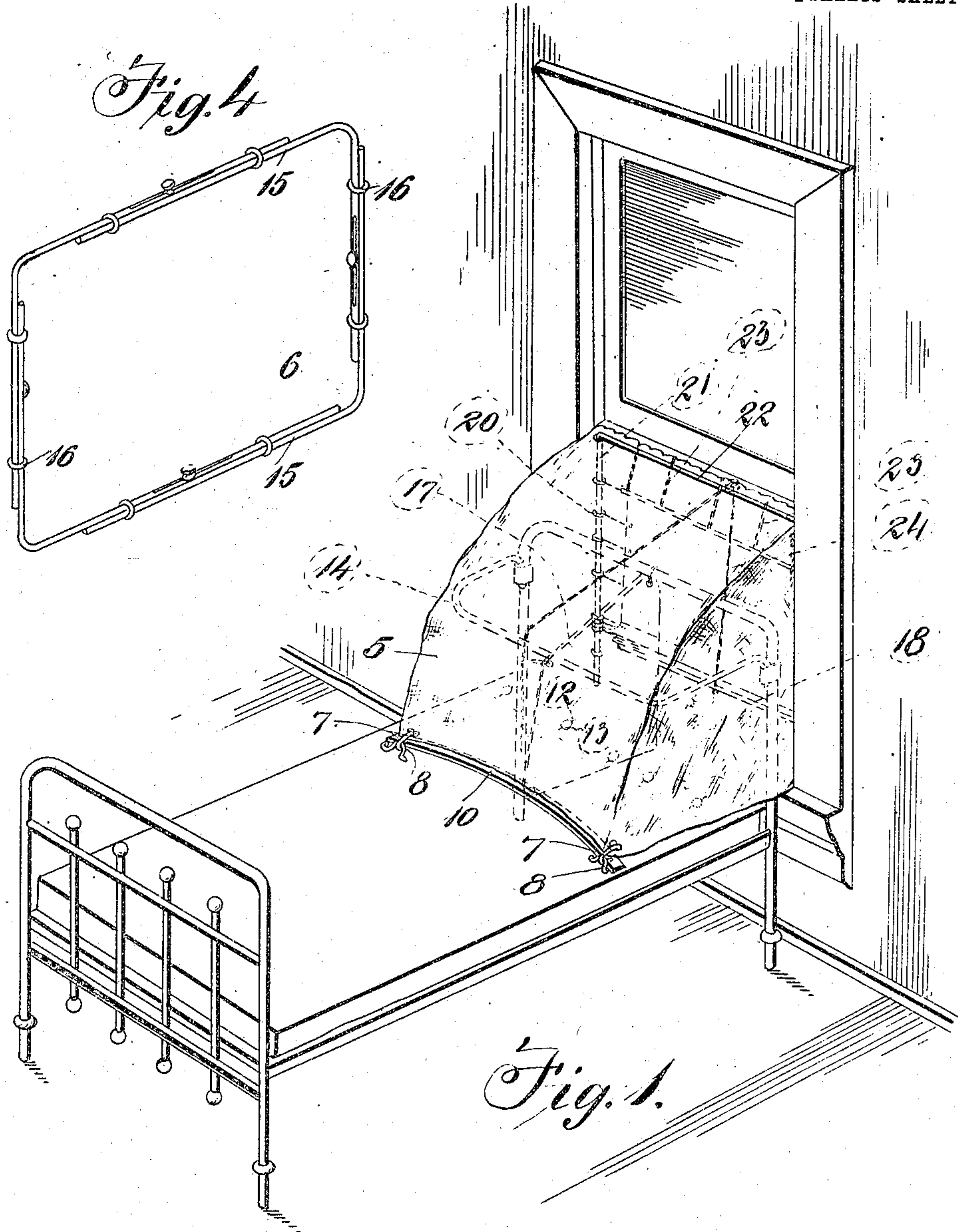


J. N. MOODY.
CANOPY FOR BEDS.
APPLICATION FILED DEC. 12, 1907.

915,785.

Patented Mar. 23, 1909.

2 SHEETS—SHEET 1.



James N. Moody
Inventor

Witnesses
A. H. H. H.
M. A. Schmidt

By W. B. F. F.
Attorneys

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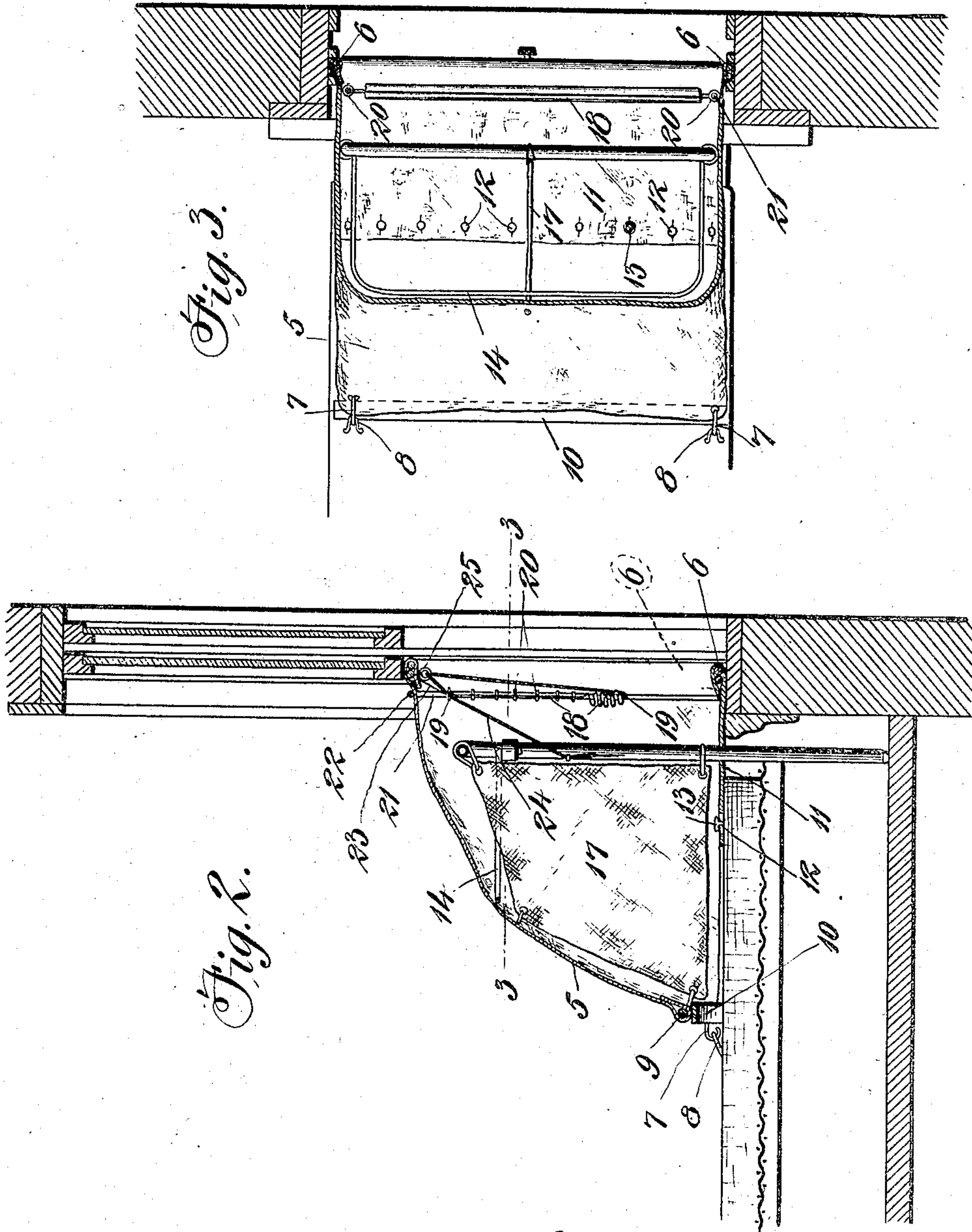


Fig. 1.

Fig. 2.

James N. Moody Inventor

Witnesses

A. W. Smith
M. Schmidt

By

Wm. B. Swannell
Attorney

UNITED STATES PATENT OFFICE.

JAMES N. MOODY, OF SOUTH BOSTON, VIRGINIA.

CANOPY FOR BEDS.

No. 915,785.

Specification of Letters Patent.

Patented March 23, 1909.

Application filed December 12, 1907. Serial No. 406,211.

To all whom it may concern:

Be it known that I, JAMES N. MOODY, a citizen of the United States, residing at South Boston, in the county of Halifax and State of Virginia, have invented certain new and useful Improvements in Canopies for Beds, of which the following is a specification.

This invention relates to improvements in ventilating canopies for beds.

10 The object of the invention is to provide a canopy of this character adapted to be applied to the head of a bed and over an open window, whereby the fresh outside air is admitted to the canopy, but shut off from the rest of the room.

With these objects in view, the invention consists of certain novel features of construction, combination and arrangement of parts as will be described hereinafter and particularly pointed out in the appended claim.

20 In the accompanying drawings, Figure 1 is a perspective view of a bed showing the application of the invention thereto, and to a window. Fig. 2 is a vertical longitudinal sectional view of the same. Fig. 3 is a horizontal sectional view of the canopy showing the manner in which the lower edges of the same are secured to the bed. Fig. 4 is a detail view of the adjustable frame by means of which the open outer end of the canopy is held in the window-frame.

Referring specifically to the drawings, 5 denotes the canopy which is formed of any suitable fabric, and is somewhat in the form of a bag open at both ends. In the outer open end of the canopy is a hem in which is arranged an adjustable supporting-frame 6, which, when the canopy is applied to the window fits in the window-frame.

40 The inner end of the canopy on each side is secured to the bed by means of hooks 7 secured to the canopy and engageable with eyes 8 secured to the mattress. At the inner end of the canopy is a hem in which is arranged an elastic cord 9 to hold the canopy close to the bed when it is fastened thereto.

Under the inner end of the canopy is a light frame 10 which extends across the bed over the sleeper and cover, and under the top spread to prevent the latter from dropping below the edge of the canopy when there are sinks in the cover.

The lower portion 11 of the canopy is of considerably less length than the upper por-

tion, and in the inner edge of said lower portion is formed a series of button-holes 12 which, when the canopy is applied to the bed, are adapted to be engaged with buttons 13 secured to the mattress as shown in Fig. 2, whereby that portion of the canopy is held in place. The pillow will be placed on top of the part 11.

In applying the canopy to a bedstead, the outer open end is slipped over the head of the bedstead, and the inner edge of the part 11 is buttoned to the mattress as hereinbefore described, after which the hooks 7 are engaged with the eyes 8. The elastic cord 9 holds the edge of the canopy in close engagement with the bed, while at the same time, permitting freedom of movement by the occupant of the bed.

In order to hold the canopy away from the head and face of the sleeper, I provide a curved supporting-bar 14 the inner ends of which are bent at substantially right angles thereto, and are adapted to be secured by clips of other suitable fastening devices to the head of the bedstead so that the bar 14 will project outwardly from the said head and thus prevent the canopy from dropping down too close to the head of the sleeper.

The frame 6 may be of any suitable construction but it is preferably formed of a series of right angularly bent rods 15 the ends of which are lapped to form a rectangular frame, and said overlapping ends are slidably secured together by clips or other suitable fastening devices 16, as clearly shown in Fig. 4. In forming the canopy, sufficient fullness is allowed to provide for the adjustment of the supporting-frame 6 whereby the same may be adjusted to fit windows of various sizes. The overlapping ends of the rods are slotted to receive thumb screws for locking the parts in adjustment.

In use, the head of the bedstead is placed close to the window, and the canopy is applied to the frame 6 and secured to the bed as herein described. The lower sash is raised, and the frame is put in its place, with the lower edge of the sash resting on top of the frame whereby, it is securely held in place. If desired, a curtain 17, to divide the space beneath the canopy into two compartments, may be provided, whereby, when the bed is occupied by two persons, the air breathed by one will not be breathed again

by the other. The curtain is secured to the canopy and to the head of the bedstead in any suitable manner. In the mouth of the canopy is also arranged a curtain 18 having rods 19 at its upper and lower edges and rings 20 at its side edges. The curtain is supported on a frame comprising vertical rods 21 passing through holes in the top of the canopy, and down to the sill of the sash-frame, and connected at their upper ends, outside the canopy, by a cross-rod 22. The curtain is mounted on the rods 21 by the rings 20. The top of the curtain is attached to the top of the canopy-frame by cords 23 so as to leave a space above the curtain for impure air to pass out over the curtain. A cord 24 is attached to the bottom of the curtain, and passes through a ring 25 at the top of

the canopy-frame and to the bed so that a person therein may raise and lower the curtain. 20

I claim:—

In a canopy for beds, a supporting-frame arranged in one end of the canopy, means for securing said frame in a window-frame, 25 means for securing the opposite ends of the canopy to the bed, and a curtain arranged beneath said canopy to divide the same into two compartments.

In testimony whereof I affix my signature, 30 in presence of two witnesses.

JAMES N. MOODY.

Witnesses:

JNO. C. LAWSON,
J. M. EASH.