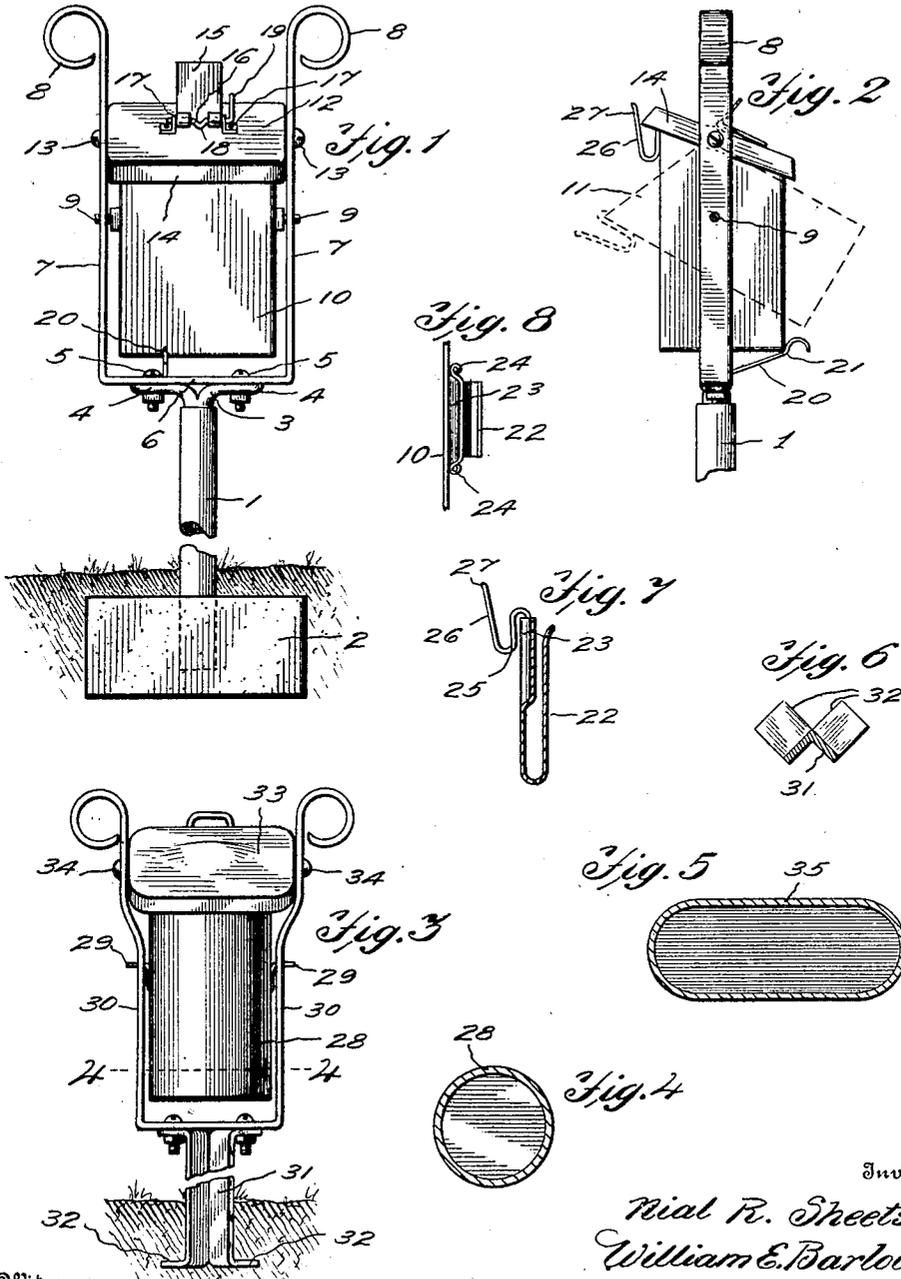


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MAIL BOX.  
APPLICATION FILED JUNE 13, 1907.

926,613.

Patented June 29, 1909.  
2 SHEETS—SHEET 1.



Witnesses

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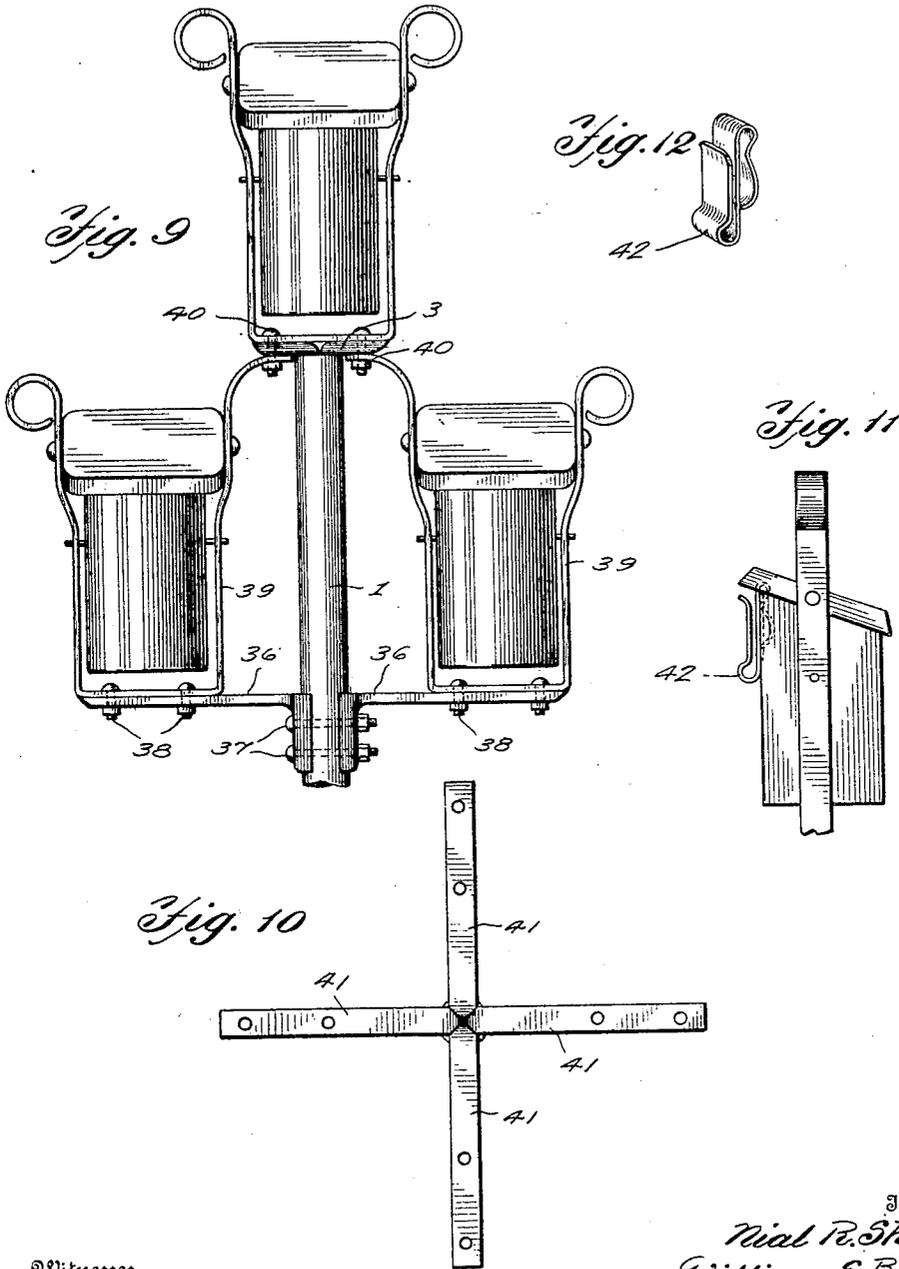
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# UNITED STATES PATENT OFFICE.

NIAL R. SHEETS AND WILLIAM E. BARLOW, OF WICHITA, KANSAS; SAID SHEETS ASSIGNOR TO HENRY COLLINS, OF WICHITA, KANSAS.

## MAIL-BOX.

No. 926,613.

Specification of Letters Patent.

Patented June 29, 1909.

Application filed June 13, 1907. Serial No. 378,859.

*To all whom it may concern:*

Be it known that we, NIAL R. SHEETS and WILLIAM E. BARLOW, citizens of the United States, residing at Wichita, in the county of Sedgwick and State of Kansas, have invented new and useful Improvements in Mail-Boxes, of which the following is a specification.

This invention relates to mail boxes designed more particularly for use on rural free delivery routes, but capable of other uses, and one of the principal objects of the invention is to provide a pivoted box and an immovable cover therefor, the box being adapted to be moved upon its pivots to swing out from under the cover to permit access to the interior of the box.

Another object of the invention is to provide a post having a yoke secured to the upper end thereof between the members of which the box is pivoted and the cover of the box being rigidly secured between said members so that the box can be swung out from under the cover for gaining access to the box.

Another object of the invention is to provide a signal for indicating that mail has been placed in the box, said signal comprising a pivoted plate connected to the cover and adapted to be swung up in position to indicate that letters have been placed in the box and to be swung down out of indicating position.

Still another object of the invention is to provide a combined letter clip, change holder, and handle for moving the box and swinging it in position to give access to its contents.

These and other objects may be attained by means of the construction illustrated in the accompanying drawing, in which:

Figure 1 is a front elevation of a mail box and post made in accordance with our invention. Fig. 2 is a side elevation of the same and showing in dotted lines, the position of the box body when swung on its pivots from under the cover. Fig. 3 is a front elevation of a slightly modified form of our invention. Fig. 4 is a transverse section on the line 4-4 of Fig. 3. Fig. 5 is a similar view of a box body of oval shape, which we may utilize. Fig. 6 is a cross section of the post shown in Fig. 3. Fig. 7 is a sectional view taken through the combined letter clip, change holder and handle. Fig. 8 is a plan view of the same. Fig. 9 illustrates a modification showing the manner in which three mail

boxes may be secured to a finger post. Fig. 10 is a plan view of a bracket which may be utilized for holding four mail boxes in position upon a single post. Fig. 11 is a side elevation of the box provided with a spring letter clip connected with the box for holding letters. Fig. 12 is a perspective view of the spring clip.

Referring to Figs. 1 and 2 of the drawing, the numeral 1 designates a tubular post secured to the lower end of which is an anchor 2 placed in the ground and adapted to hold the tubular post 1 in rigid, upright position. Fitted in the upper end of the post 1 is a bracket 3 having outwardly extending arms 4. Secured to the bracket 3 by means of screws or bolts 4 is a yoke 6, said yoke being provided with parallel members 7, the upper ends of which are curled, as at 8. Pivoted between the members 7 upon the screws or trunnions 9 is the rectangular box body 10 having an inclined upper edge 11. The box is pivoted above the horizontal center so that said box will always swing to assume an upright position by gravity. Rigidly secured between the members 7 is a cover 12, the fastening screws 13 passing through the arms 7 and through the sides of the downwardly extending flange 14 of said cover. Pivotaly connected to the top of the cover 12 is a signal 15 comprising a piece of sheet metal connected to a suitable pintle 16 provided in brackets 17, said pintle being provided with a central downturned portion 18 to bear against the cover 12 for holding the signal in upright position, and a suitable finger piece 19 for operating the signal. A spring top 20 is secured to the cross bar of the yoke 6 by means of one of the screws 5, said top having a stop shoulder 21 against which the lower corner of the box body 10 comes in contact when in upright position.

Referring to Figs. 7 and 8 which show a combined letter clip, change pocket and handle, the numeral 22 designates a spring tongue formed of sheet metal struck up to form a change pocket 23, the side portions of which are curled as at 24, and a wire bail has its ends secured in the curled portions 24, and is bent downward at 25 and upward to form the parallel arms 26 which are connected by a cross bar 27 to form a handle for tilting the box body 10 forward. The letter clip and handle are secured to the upper edge of the box body 10 by inserting the edge of

the box between the portion 25 of the handle and the change pocket 23, thus the inner wall of the box body forms the inner wall of the change pocket. By use of this device 5 outgoing mail can be placed in the clip and the necessary amount to cover the postage may be placed in the pocket 23.

As shown in Figs. 3, 4, 5 and 6, wherein slight modifications are shown, the numeral 10 28 in Figs. 3 and 4 shows a box body of circular form in cross section, which is pivoted at 29 to ears extending outward from the box body, said ears passing through the arms 30 of the yoke, and said yoke is secured to an 15 angle iron post 31 having outwardly turned anchoring feet 32. The cover 33 is secured by means of rivets 34 to the arms 30 of the yoke.

As shown in Fig. 5 the box body 35 is shown as oval in cross section, and it will be understood that any suitable shape may be given to the box body without interfering with the operation of the same.

Referring to Fig. 9 in which three mail 25 boxes are supported upon the post the brackets 36 are secured to the post by bolts 37 and connected to the brackets 36 by bolts 38 are the yokes 39 to which the mail boxes are pivoted, said yokes being bolted at 40 to the 30 bracket 3. The upper box is secured to the post in the same manner as that shown in Fig. 1.

In Fig. 10 a four armed bracket 41 is shown, said bracket designed to be secured 35 to the upper end of the post 1 for supporting four mail boxes.

As shown in Figs. 11 and 12 a spring clip 42 is provided which engages the upper edge of the mail box and is designed for the purpose of holding letters for the carrier. 40

From the foregoing it will be obvious that a mail box made in accordance with our invention is of simple construction, is easy to operate, to gain access to the contents of the box, that the rigid cover serves to prevent 45 the entry of snow or ice to the box, and that the letter clip, change pocket and handle are simple and efficient for the purposes designed.

Having thus fully described the invention, 50 what is claimed as new is:—

A mail box and supporting device therefor comprising a metal post, a yoke secured to the upper end of said post, a mail box provided with an open upper end and an inclined 55 upper edge, said mail box being pivoted above its horizontal center in said yoke so that it will always assume an upright position by gravity, an inclined cover having a marginal flange, said cover being rigidly con- 60 nected to said yoke above the inclined upper edge of the mail box, and a spring stop secured to said yoke for holding the box in an upright position under said cover.

In testimony whereof, we affix our signa- 65 tures in presence of two witnesses.

NIAL R. SHEETS.  
WILLIAM E. BARLOW.

Witnesses:

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J. O. BECK.