A. A. Newman.
BOX FOR PATROL STATIONS.
APPLICATION FILED SEPT. 10, 1906.
UNITED STATES PATENT OFFICE.

ABRAHAM A. NEWMAN, OF CHICAGO, ILLINOIS.

BOX FOR PATROL-STATIONS.

No. 843,993.


Patented Feb. 5, 1907.

To all whom it may concern:  

Be it known that I, ABRAHAM A. NEWMAN, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented a new and useful Improvement in Boxes for Patrol-Station, of which the following is a specification.

My invention relates to certain new and useful improvements in boxes for patrol-stations, and is fully described and set forth in the annexed specification and shown in the accompanying drawings, in which—

Figure 1 is a top view of my improved box. Fig. 2 is a bottom plan of the same. Fig. 3 is a rear elevation. Fig. 4 is an end elevation. Fig. 5 is a section in the line 5-5 of Fig. 3 looking in the direction of the arrow, and Fig. 6 is a section in the line 6-6 of Fig. 3 looking in the direction of the arrow.

Referring to the drawings, it will be seen that my improved device consists of two portions, a box portion A and a cover B, the cover being pivotally secured to the upper rear corner of the box portion by means of a pintle C. The box portion A is made in the form roughly approximating a quadrant of a cylinder and is provided with a base A', a back A", and quadrant-shaped end plates A', and having a central perforation a, Fig. 5, extending entirely through the back wall of the box and a much larger chamber a at the back. In the use of patrol-stations it has heretofore been customary to pass a suitable wire loop through the back of the box and to seal the rear of this loop to prevent the chain, with the key attached thereto, from being bodily removed from the box. It has, however, been possible to reach and break the seals, and to prevent this I provide my improved patrol-box with this boss a', the chamber a' of which receives the seal, so that when the box is secured to the wall the seal is entirely inaccessible from above or below.

It will be seen that the bottom A' of the box portion terminates at its forward end behind the front corners of the end plates A'. The cover B overlaps the end plates, and its downward movement is limited by engage-
4. The combination with a box portion having a bottom and end plates extending forwardly beyond the bottom, of a cover adapted to inclose the box and lying, when engaged by the end portions, in advance of the edge of the bottom portion whereby a space is provided in which a key-attaching device may lie without injury.

5. The combination with a box having a bottom portion and end portions in the form of quadrants which extend beyond said bottom, of a cover pivotally secured to the box portion and adapted to swing down and be engaged by said end portions whereby a space is provided between the cover and the forward edge of the bottom.

6. The combination with a box portion having a bottom and end plates in the form of quadrants, of a cover overlying the end plates and having a greater curvature than the curvature of the edges of said plates.

7. The combination with a box portion having a bottom and end plates in the form of quadrants, of a cover adapted to overlie said end plates and having a greater curvature than the edges thereof and being of greater length than the distance between said end plates, said cover being provided with flanges which lie well outside the end plates to provide a passage around the same.

8. The combination with a box having a rear plate, a bottom plate, and two quadrant-shaped end plates which extend beyond the forward edge of the bottom, of a cover having a greater curvature than the curves of the edges of the end plates and overlying the same, said cover being of greater length than the box and being provided with inwardly-extending flanges which lie well outside the edges of the end plates.

In witness whereof I have signed the above application for Letters Patent, at Chicago, in the county of Cook and State of Illinois, this 17th day of September, A. D. 1906.

ABRAHAM A. NEWMAN.

Witnesses:

L. HEISLAR,

J. H. LANDER.