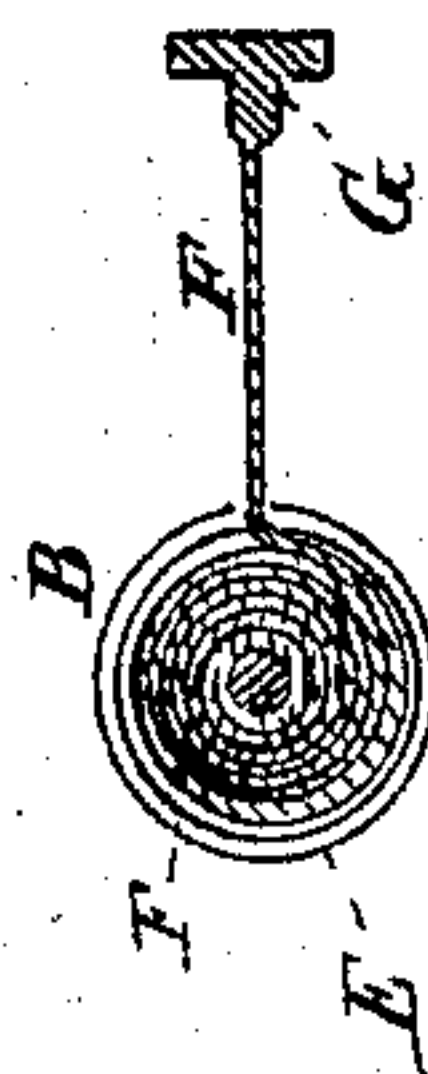
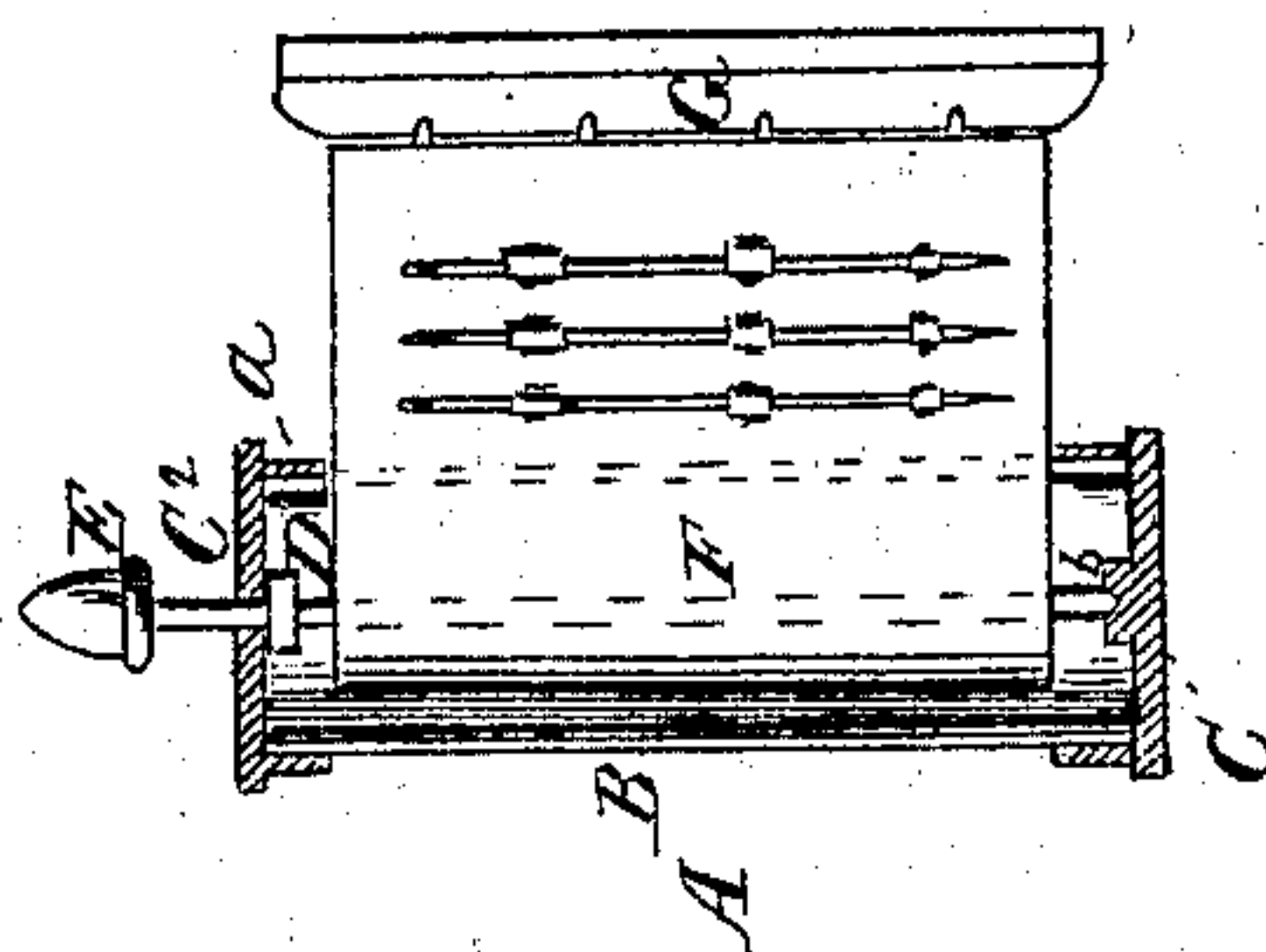


*J. F. Newhall,
Needle Case.*

No. 66,166.

Patented June 25, 1867.



*Witnesses,
D. H. Jackson
J. A. Service,*

*Inventor,
J. F. Newhall
Per Myron C. Attorney*

United States Patent Office.

JOHN F. NEWHALL, OF WALTHAM, MASSACHUSETTS.

Letters Patent No. 66,166, dated June 25, 1867.

IMPROVEMENT IN NEEDLE-CASES.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, JOHN F. NEWHALL, of Waltham, in the county of Middlesex, and State of Massachusetts, have invented a new and improved Needle-Case; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

The present invention relates to a useful, convenient, and desirable case for needles, and one in which, while they can be kept from becoming corroded by the action of the atmospheric elements, they are easy of access, and free to be removed or replaced with facility and readiness. In the accompanying plate of drawings my improved needle-case is illustrated—

Figure 1 being a central longitudinal section through the needle-case, and

Figure 2 a central transverse section.

Similar letters of reference indicate like parts.

A, in the drawings, represents my improved needle-case, which consists of a hollow cylinder, B, slotted in the direction of, and for the whole of, its length. This cylinder B is closed at each end by head-plates C C², one of which, C, is fixed, and the other, C², is susceptible of being attached to and detached from the same at pleasure, fitting over the end by its flange *a*. D, a spindle, extending loosely through the detachable head-plate C², and turning, by its conical end *b*, in a suitable-shaped bearing of the inside face of the fixed head-plate C. E, a knob on the outer end of spindle for convenience in turning it. To the spindle D a strip, F, of woollen flannel is secured at one end, passing out of the case B through its longitudinal slot. G, a strip secured to outer end of flannel strip F, the object of which is to prevent the flannel from being drawn into the case as it is wound upon the spindle D. This flannel F is provided for the needles, in which they are to be inserted in the same manner as in the leaves of the ordinary needle-books.

From the above description of my improved needle-case it is plainly obvious that the needles can be kept from corrosion, while, at the same time, they are free of access for being removed and replaced at pleasure.

I claim as new, and desire to secure by Letters Patent—

The needle-case constructed as described, consisting of the slotted cylindrical case B, in which the spindle D is pivoted, whose outer end is provided with the conical knob E, the needle flannel F, and strip G, as herein set forth.

JOHN F. NEWHALL.

Witnesses:

F. M. STONE,

H. H. NEWHALL.