

E. A. Goode.
Knife Guard.
N^o 95463. Patented Oct. 5. 1869.

Fig. 1

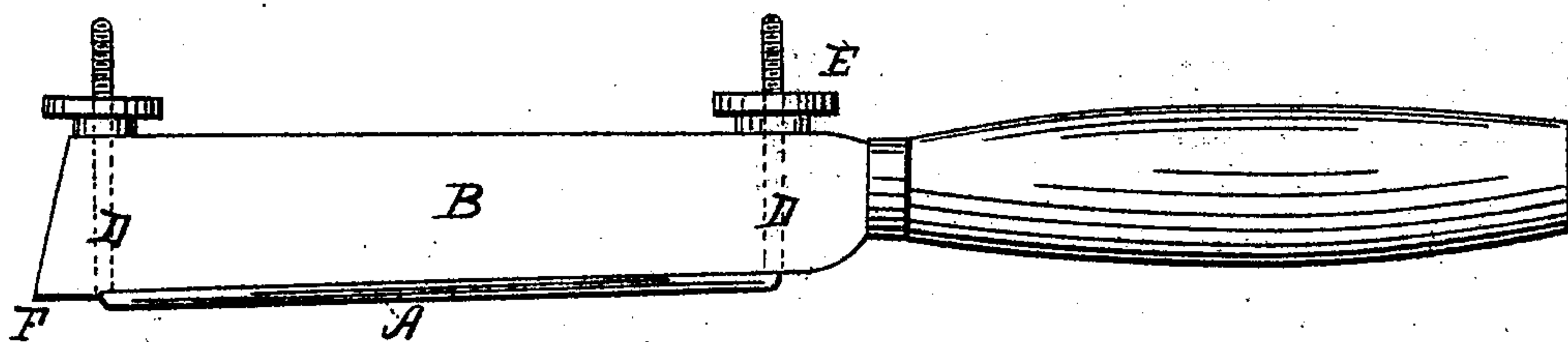
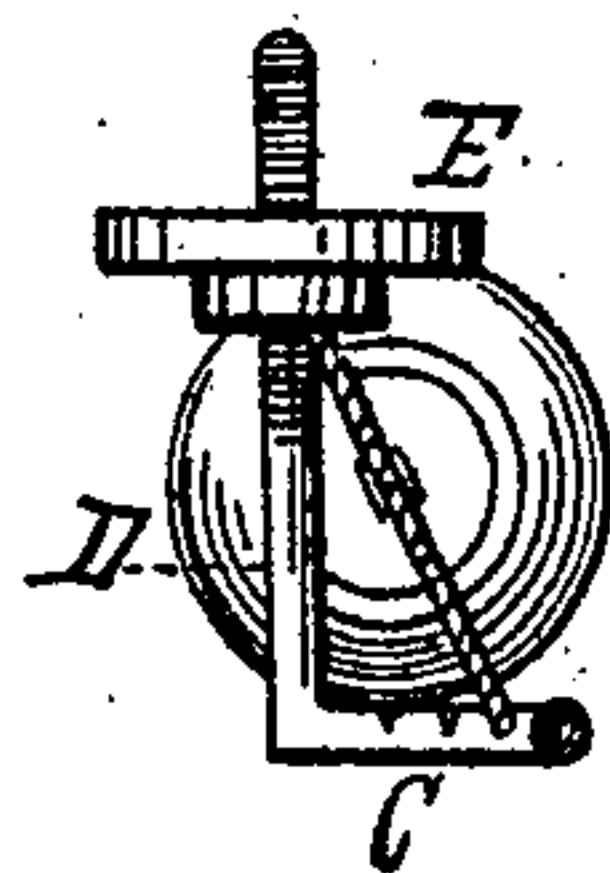


Fig. 2.



Witnesses:

Alex L. Roberts
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Inventor

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PER

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E. A. GOODES, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR TO THE PHILADELPHIA PATENT AND NOVELTY COMPANY, OF SAME PLACE.

Letters Patent No. 95,463, dated October 5, 1869.

IMPROVED KNIFE-GUARD.

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, E. A. GOODES, of Philadelphia, in the county of Philadelphia, and State of Pennsylvania, have invented a new and improved Knife-Guard; 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.

This invention has for its object to provide a guard-attachment for vegetable-knives, whereby the paring may be gauged to any required thickness.

The invention consists of a wire guard-attachment, so shaped and arranged, relatively to the knife-blade, that it may be readily clamped to the blade by thumb-nuts, screwing on to the ends of the wire, and against the back edge of the blade, with the gauging-part adjusted along the edge at one side, parallel with it, and the required distance for the thickness of the paring from it, as hereinafter specified.

Figure 1 represents a side view of a knife provided with my improved guard-attachment; and

Figure 2 represents a cross-section of the same.

Similar letters of reference indicate corresponding parts.

The wire guard consists of a straight part, A, somewhat shorter than the blade, B, of a vegetable-knife, two parts, C, bent at right angles to the part A; and two other parts, D, at right angles to the parts C, but

in the same right-angular planes to the part A. The parts C are notched at suitable distances, for the reception of the edge of the blade, and the parts D are screw-threaded, and thumb-nuts E are screwed thereon.

The edge of the blade being placed in the notches of the parts C, more or less distant from the part A of the guard, according to the thickness of the paring to be taken off the vegetable, and the back edge of the blade being rested on the parts D of the guard, and the nuts screwed up against it, the clamp will be attached, ready for use, with the part A sufficiently above the cutting-edge to permit the escape of the paring, while preventing the edge from cutting too deep.

The point F of the blade projects sufficiently beyond the guard for use in cutting out the eyes of potatoes and the like.

Having thus described my invention,

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

The wire guard A C D E, constructed as described, whereby it may be adjusted laterally from the knife B, as herein shown, for the purpose specified.

E. A. GOODES.

Witnesses:

ENOCH TAYLOR,

CHARLES H. WEISS.