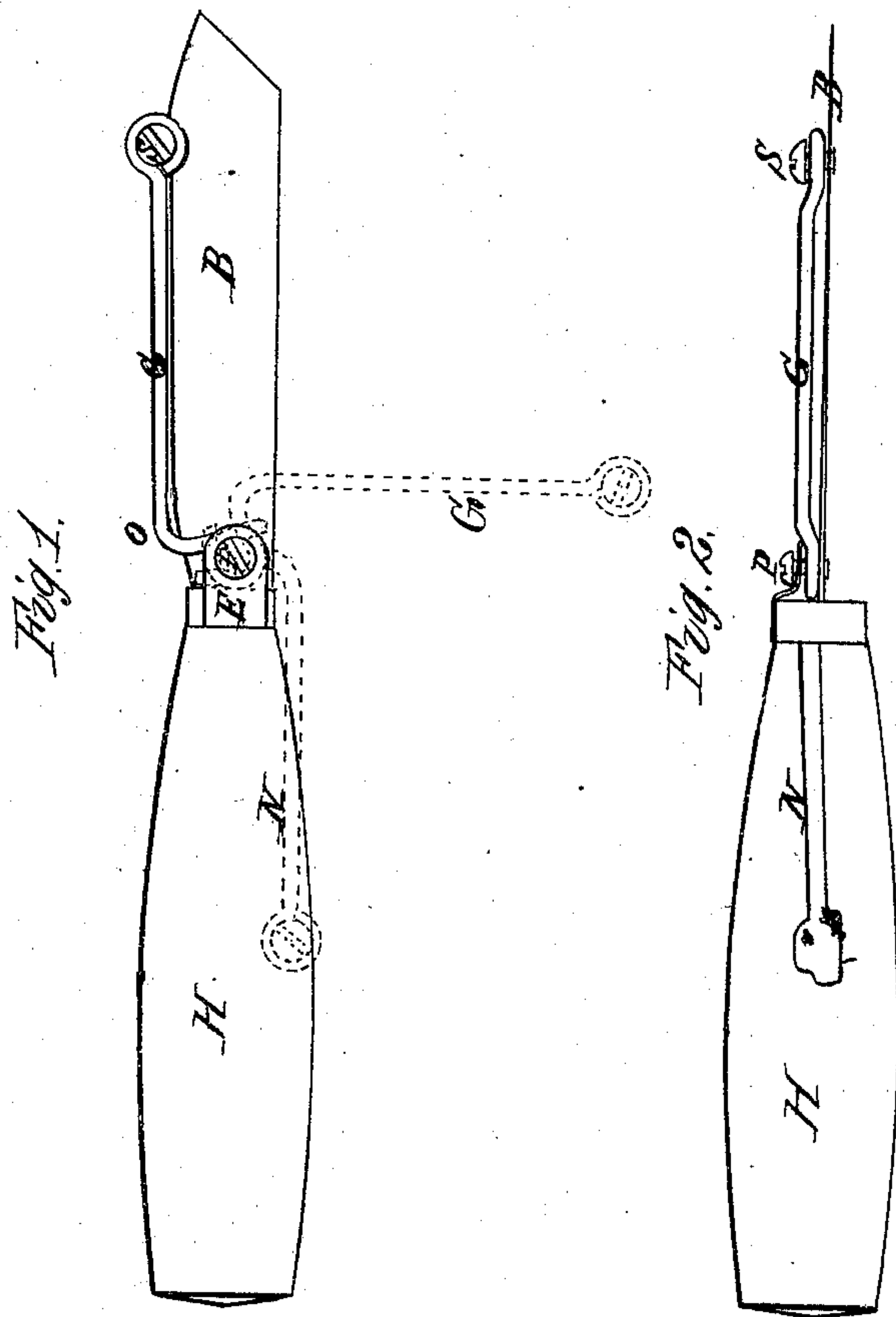


D. Perry,

Knife Guard.

No. 99,701.

Patented Feb. 8, 1870.



Witnesses,

Rayall L. Lee
Edwin Perry

Inventor,
Dan Perry

United States Patent Office.

DAN PERRY, OF NORTH PROVIDENCE, RHODE ISLAND.

Letters Patent No. 99,701, dated February 8, 1870.

IMPROVEMENT IN 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, DAN PERRY, of North Providence, in the county of Providence, and State of Rhode Island, have invented a new and useful Improvement in Knife-Guards; 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 relates to a new and useful improvement in knife-guards for cutting-blades, and consists in pivoting to the blade or handle of a knife, a metallic guard, so constructed that the thickness of the shaving is regulated by screws, and, when not wanted for use, can be folded into the handle, leaving the blade free to be sharpened, cleaned, or used the same as if there were no guard attached.

Figure 1 is a side view.

Figure 2 is an edge or back view.

Similar letters of reference indicate corresponding parts in both figures.

To enable others skilled in the art to fully understand and construct my invention, I will proceed to describe it.

The spring-guard G is constructed so as to embrace both a spring and guard, and consists of a round wire, properly bent at both ends, to receive the pivot P and screw S, the end at pivot P being bent like the main spring of a gun-lock. The long part is bent, at letter O, at right angles, to form the guard proper.

The pivot P consists of a machine-screw, without thread, where it passes through the blade B, and a

head, riveted, so that it cannot draw out, yet allowing it to turn easily in the blade B.

The screw S, on guard G, has a recess turned near the end, to receive the edge of blade B.

The projection E is fastened to the handle H, and pivot P, passing through it, serves the double purpose of holding the upper end of pivot P, and securing the blade B to handle H.

The guard G is attached to the blade B by pivot P.

The screw S, passing through the guard G while in use, has its recess slipped on to the edge of blade B, and is held in position by the spring on the end of guard G, under projection E, pressing against the handle H, or its equivalent.

The pivot P and screw S also serve to regulate the thickness of the shaving, which, by turning, raise and lower the guard G.

Folding the guard G, as seen in dotted lines in fig. 1, into the recess N in handle H, leaves the blade free to be sharpened or used like any other knife.

Claims.

I claim, as my invention—

1. The folding knife-guard G, for cutting-blades, constructed as described.

2. The combination of the guard G, pivot P, screw S, and projection E, with blade B and handle H, substantially as and for the purpose herein set forth.

DAN PERRY.

Witnesses:

ROYAL LEE,
EDWIN PERRY.