

I. N. SALISBURY.

Implements for Harvesting Corn.

No. 149,071.

Patented March 31, 1874.

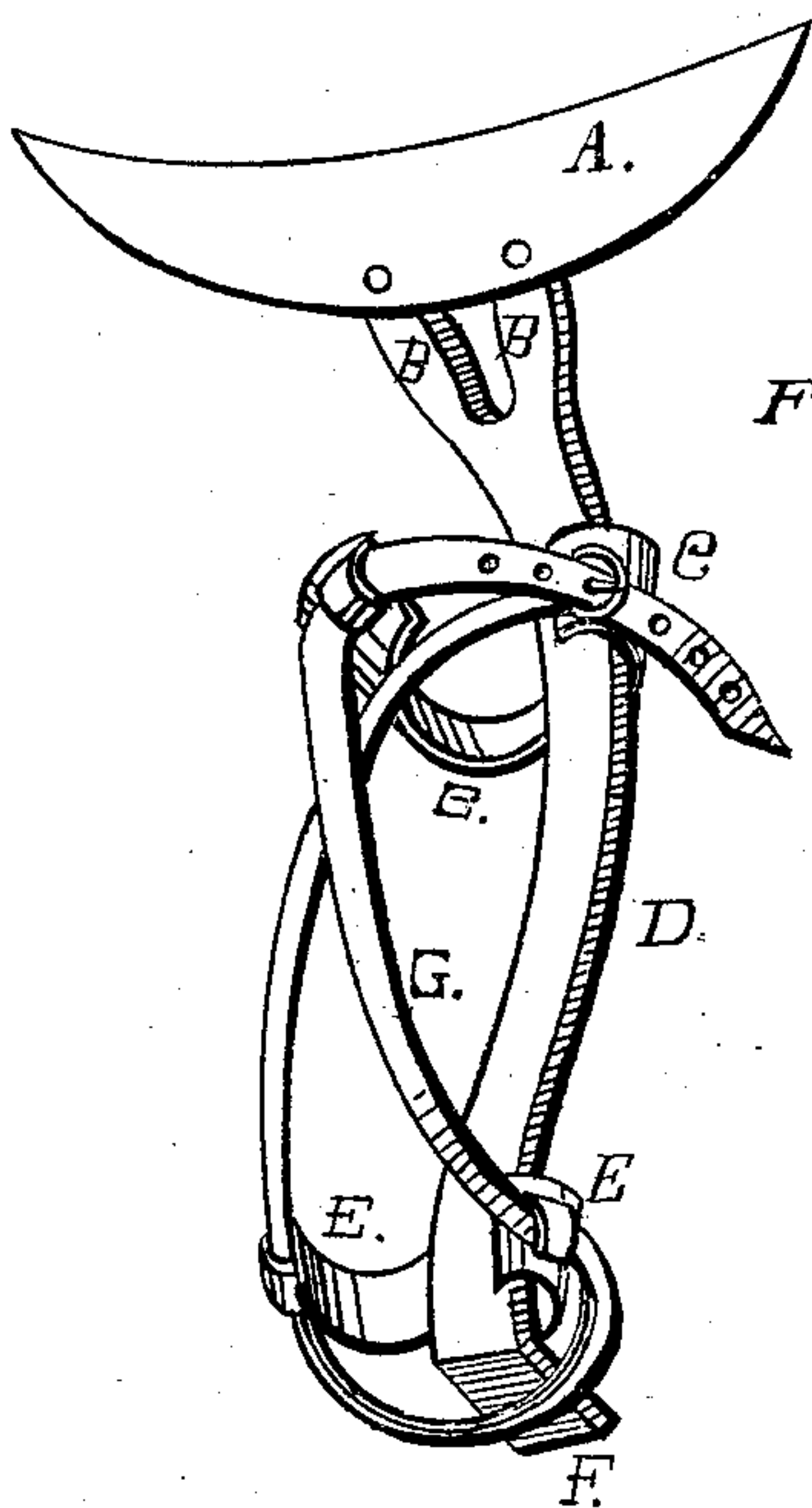


FIG. 1.

1 2 3 4 5 6 Inches

Scale for Figures.

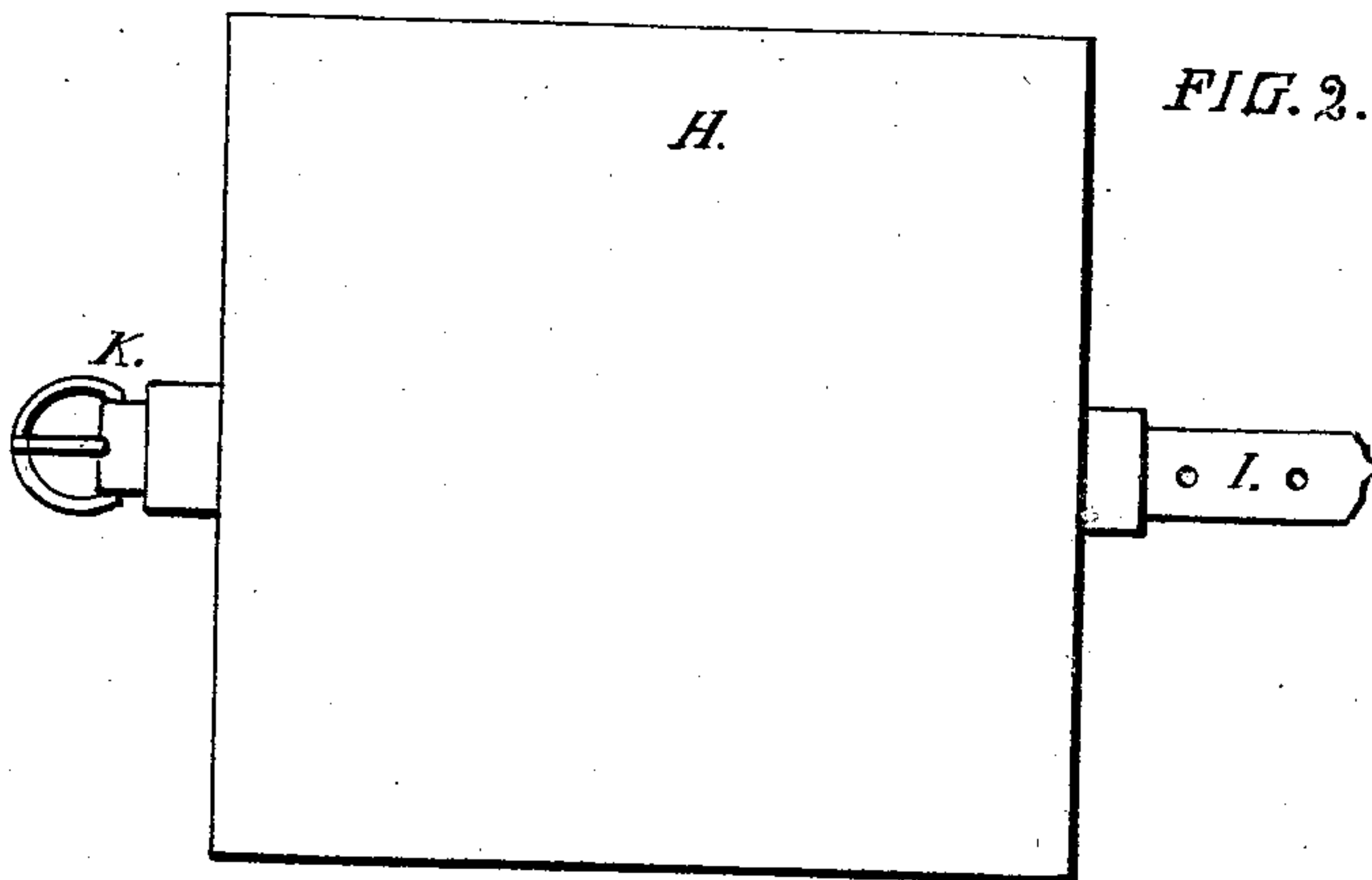


FIG. 2.

WITNESSES.

A. Schattenberg.
B. L. Cross

INVENTOR.

Isaac N. Salisbury
By his attorney
J. B. Smith

UNITED STATES PATENT OFFICE.

ISAAC N. SALISBURY, OF LA GRANGE, WISCONSIN.

IMPROVEMENT IN IMPLEMENTS FOR HARVESTING CORN.

Specification forming part of Letters Patent No. **149,071**, dated March 31, 1874; application filed July 20, 1871.

To all whom it may concern:

Be it known that I, ISAAC N. SALISBURY, of La Grange, in the county of Walworth in the State of Wisconsin, have invented certain Improvements in Corn-Cutters, of which the following is a specification:

My invention is a semicircular knife secured to an iron frame, and lashed to the foot with a strap after the fashion of a skate, and to the other foot or leg a piece of sheet metal is lashed, so that said other leg shall not be cut with the knife, and the knife is used with the foot to cut the corn.

Figure 1 is a perspective view of my invention, and Fig. 2 is a view of the shield to prevent the other leg from being cut.

A is the knife-blade; B B, the prongs, which the knife-blade is secured to; C C, side pieces, secured to the frame; D, the shank of the frame; E E, side pieces at the rear end of the frame; F, a projection on the end of the frame, which the heel of the boot or shoe strikes

against; G, leather strap, with which the frame is secured to the foot; H, shield, to prevent the knife from cutting the other leg; I, strap, with which the shield is secured to the leg; K, buckle, on the other side of the shield, which the strap I is secured with.

The operation is as follows: The standing corn is taken hold of with the hands, and the knife is brought forward with the foot, and striking the corn it is shaved off, and the shield is secured to the other leg, so that the end of the knife shall not cut the leg.

I claim—

Knife A, prongs B, side pieces E, and prolongation F to keep the knife from slipping back, in a corn-cutter, substantially as described.

ISAAC N. SALISBURY.

Witnesses:

J. B. SMITH,

B. L. CORSS.