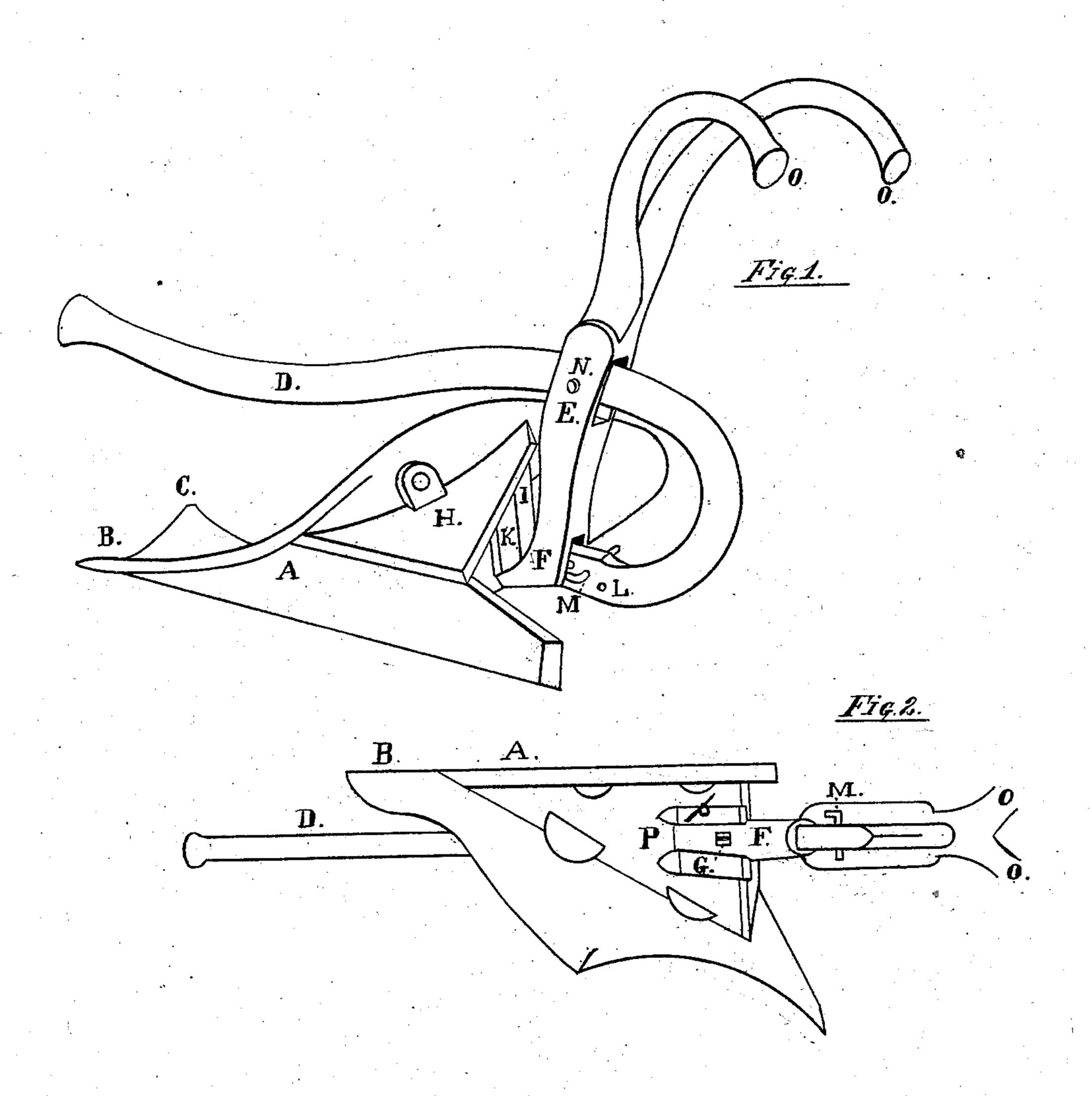
C. A. WEED. Plow.

No. 201,471.

Patented March 19, 1878.



WITNESSES:

Chald Storle Chald Asmit

INVENTOR.

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UNITED STATES PATENT OFFICE.

CLINTON A. WEED, OF RACINE, WISCONSIN, ASSIGNOR TO CASE, WHITING & CO., OF SAME PLACE.

IMPROVEMENT IN PLOWS.

Specification forming part of Letters Patent No. 201,471, dated March 19, 1878; application filed November 1, 1877.

To all whom it may concern:

Be it known that I, CLINTON A. WEED, of Racine, in the county of Racine, in the State of Wisconsin, have invented certain Improvements in Plows, of which the following is a

specification:

The object of my invention is to improve a plow; and it consists in making the beam of metal, and crooking the same so that the rear end shall point forward and pass into a mortise in the lower end of the post to which the handles are attached. The upper part of the beam passes through said handle-post and is secured by a pin. The depth to which the rear end of the beam shall enter the mortise is regulated by a pin through the beam outside of the mortise, there being holes in the end of the beam for the pin to enter. The lower end of the handle-post is bent forward, and passes into a dovetailed frog and is secured by a pin.

In the drawings, forming part of this specification, Figure 1 is a perspective view of my invention, and Fig. 2 a bottom view of the

same.

In the drawing, A is the land-side of the plow; B, the point of the same; C, the colter; D, the beam; E, the handle-post, and F the foot of the handle-post, passing into the dovetailed frog in the bottom of the plow. G is a bolt which secures the foot of the handle-post to the plow. H is a cover over the center of the plow, to keep dirt from falling into the

same. I is a bridge across under the cover H in the back end of the plow. K is a brace between the lower end of post E and bridge I, to stiffen the post. L represents the holes in the lower end of beam D, in which to insert pin M for the purpose of adjusting the plow-beam. N is a pin through post E and beam D. O O are the handles to the plow, and P a dovetailed frog in the bottom of the plow.

This plow is claimed to be constructed with less labor than ordinary plows. The dove-tailed frog and pin to hold the foot of the handle-post are much more quickly and cheaply made, and are claimed as specialties over those

in other plows.

What I claim as new, and desire to secure

by Letters Patent, is—

1. The plow-beam D, pivoted in the enlarged slot of the handle-post E, and having its rear end curved downward and forward to enter the mortise at F, its penetration into said mortise being limited by holes L and pin M, substantially as shown and described.

2. The combination of the adjustable beam D, slotted handle-post E, provided with cover H, and dovetailed frog P, all constructed sub-

stantially as described.

CLINTON A. WEED.

Witnesses:

CHAS. W. CURTIS, E. C. DEANE.