

H. L. CARRINGTON.

RIDING ATTACHMENT FOR PLOWS.

No. 174,618.

Patented March 14, 1876.

Fig. 1.

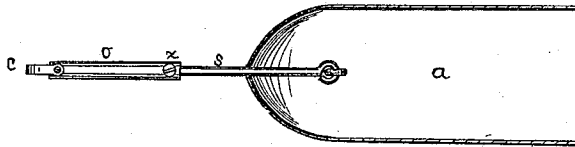
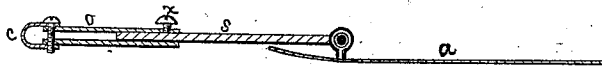


Fig. 2.



Witnesses.

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UNITED STATES PATENT OFFICE

HENRY L. CARRINGTON, OF CHARLESTOWN, OHIO.

IMPROVEMENT IN RIDING ATTACHMENTS FOR PLOWS.

Specification forming part of Letters Patent No. **174,618**, dated March 14, 1876; application filed January 10, 1876.

To all whom it may concern:

Be it known that I, HENRY L. CARRINGTON, of Charlestown, in the county of Portage and State of Ohio, have invented a new and useful Improvement in Riding Attachments for Plows, which improvement is fully set forth in the following specification, reference being had to the accompanying drawings.

The nature of my invention is a slide to be attached to a plow and drawn in the furrow behind the plow, and upon which the plowman may stand and ride.

Figure 1 is a view of the attachment. Fig. 2 is a vertical section.

The slide *a*, upon which the plowman stands, should not be wider than the furrow made by the plow. The front end of the slide is curved upward, and it is preferable that the sides should be slightly raised to prevent it from running under the soil upturned by the plow. It may be made either of wood or thin metal. It is to be attached, by means of the clevis *c*, to the cross-rod, or other suitable point at or near the rear end of the plow. The slide is connected with the plow by the rod *s* and the

tubular rod *o*. One end of the rod *s* is hinged to a staple in the slide, and the other end enters the tubular rod *o*, where it is firmly held by the set-screw *x*. The clevis *c* is attached to the tubular rod *o*. The rod *s* and tubular rod *o* form a rigid connection between the plow and slide, so that when the plow is drawn back by the plowman the slide is also moved back out of the way of the plow. The distance of the slide from the plow is adjusted by loosening the screw *x* and sliding the rod *s* in the tubular rod *o*.

The slide may also be attached to the plow, or to a cultivator or harrow, by a chain or other suitable connection.

I claim as my invention—

As an attachment to a plow, cultivator, or harrow, the slide *a*, in combination with the rod *s*, tubular rod *o*, and set-screw *x*, substantially as and for the purpose herein set forth.

HENRY L. CARRINGTON.

Witnesses:

BRADFORD HOWLAND,
GEORGE F. ROBINSON.