

C. V. DYER.
Plow.

No. 213,878.

Patented April 1, 1879.

Fig. 1.

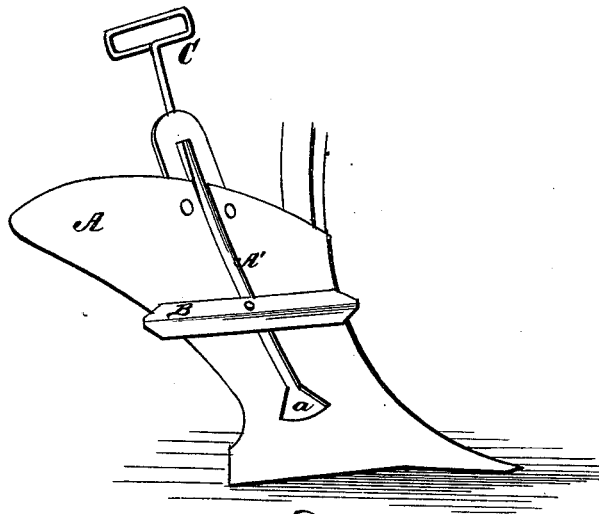
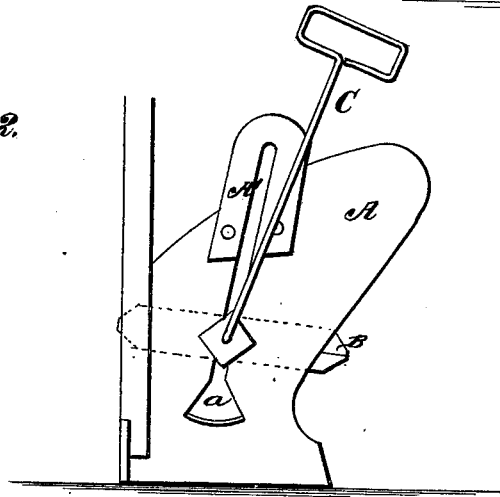


Fig. 2.



WITNESSES

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By

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ATTORNEYS.

UNITED STATES PATENT OFFICE.

CHARLES V. DYER, OF ELGIN, TEXAS.

IMPROVEMENT IN PLOWS.

Specification forming part of Letters Patent No. **213,878**, dated April 1, 1879; application filed November 9, 1878.

To all whom it may concern:

Be it known that I, CHARLES V. DYER, of Elgin, in the county of Bastrop and State of Texas, have invented a new and valuable Improvement in Plows; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a side elevation of my plow; and Fig. 2 is a rear view, showing the mold-board removed.

My invention relates to a device for removing clay, soil, and the like from the mold-board of plows; and the novelty consists in providing the said mold-board with a slot having an enlarged end, in which operates a scraper-connection. The scraper passes over the face of the mold-board to remove the dirt, &c., clinging thereto, and it is operated by a lever which extends upward behind the mold-board.

Referring to the drawings, A represents the

mold-board, and it is provided with a slot, A', having an enlarged portion, *a*.

B represents the scraper, which passes over the face of the mold-board. It is connected to a lever, C, by a suitable bolt, or otherwise, which device operates in the slot. The enlarged portion *a* of the slot allows the dirt, &c., pressed down from the slot to fall through. The other parts of the plow are of ordinary construction and form no part of this invention.

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

The plow-attachment for cleaning the mold-board of plows described, consisting of the said mold-board A, having slot A' *a*, the scraper B, lever C, and their connections, as and for the purpose set forth.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

CHARLES VALENTINE DYER.

Witnesses:

J. C. MURRAY,

G. W. SLAUGHTER.