

S. S. SCHEUMACK.

Gang-Plow.

No. 161,284.

Patented March 23, 1875.

Fig. 1.

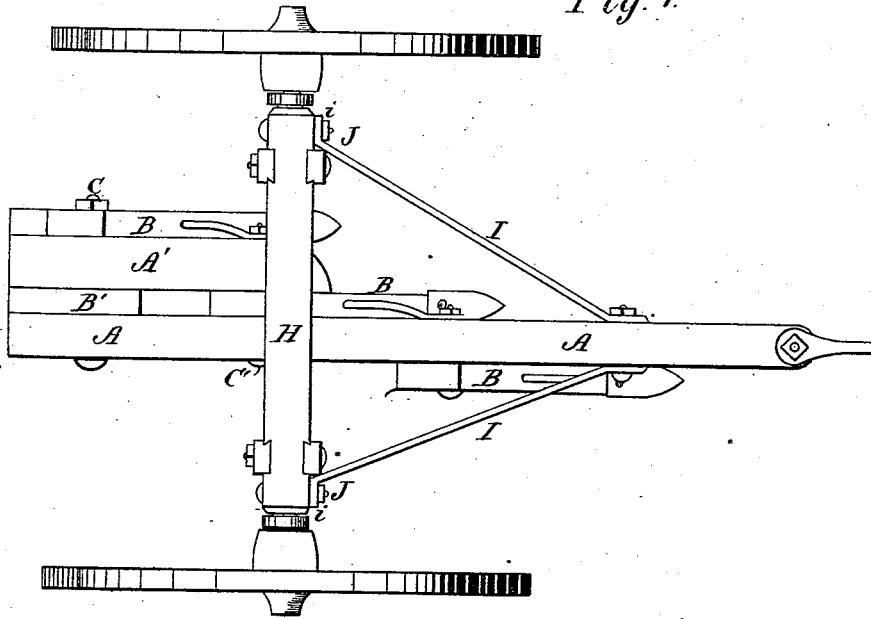
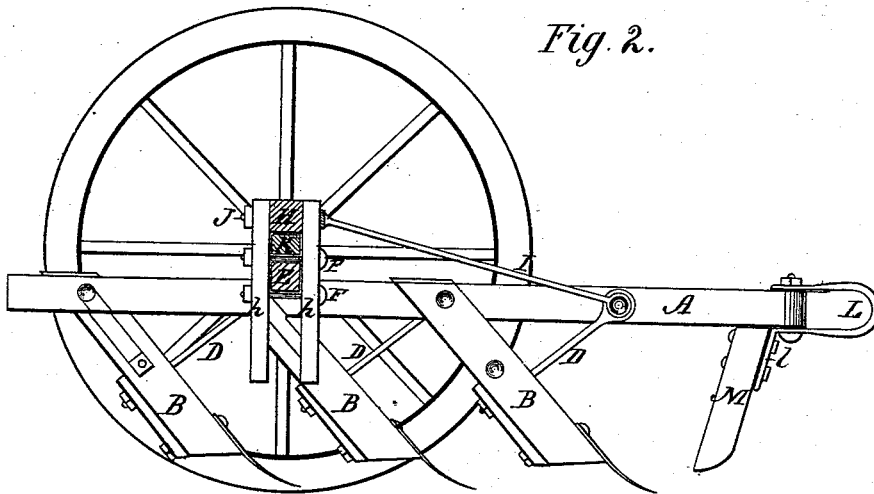


Fig. 2.



WITNESSES:

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STEPHEN S. SCHEUMACK, OF VICTORIA, TEXAS.

IMPROVEMENT IN GANG-PLOWS.

Specification forming part of Letters Patent No. 161,284, dated March 23, 1875; application filed December 12, 1874.

To all whom it may concern:

Be it known that I, STEPHEN S. SCHEUMACK, of the city and county of Victoria and State of Texas, have invented a new and Improved Gang-Plow; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing forming a part of this specification, in which—

Figure 1 is a plan view; Fig. 2, a longitudinal sectional elevation.

The invention relates to gang-plows for preparing land for crops, cultivating the same, or for putting in seed-grain.

The means which constitute my improvement will first be fully described in connection with all that is necessary to a full understanding thereof, and then pointed out in the claim.

A represents a long beam, on each side of which is secured at a suitable interval two plow-standards, B, while a third is secured to the outside of a short beam, A', the standard, beam A', spacing-block B', and beam A being secured by the long bolt C, while the two beams are also bolted to the middle plow-standard by a bolt, C'. The standards B B B are all braced in the usual manner from the beams by the rods D. Across the beams A A' is made fast the transverse bar E, which is adjustably held by bolts F in holes of the

embracing and pendent arms *h h* of a top cross-piece, H. The latter is connected with the front end of beam A by the rods I I, pivoted to the said beam, and secured to the cross-piece H by bolts J passing through the feet *i i*.

Thus it will be seen that by placing the cross-bar E under a wagon or other axle, K, straddling the same with the arms *h h* of the other cross-bar H made fast to the axle, and fastening the bolts F F, there is formed a wheel-plow or cultivator, on which the driver may sit, or which may be driven by a walking plowman.

To the front end of the beam is the usual clevis L, that is pivoted, and has the backwardly-inclined extension *l*, to which is bolted a gage, M, that prevents the front plow from tending to run deeper than the others, while turning as the beam does it causes no side drag.

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

The plow-frame A A' E, and saddle H, having adjusting hangers *h h*, and pivoted braces I I, combined with the axle K, as and for the purpose specified.

STEPHEN S. SCHEUMACK.

Witnesses:

PETER F. MAHON,
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