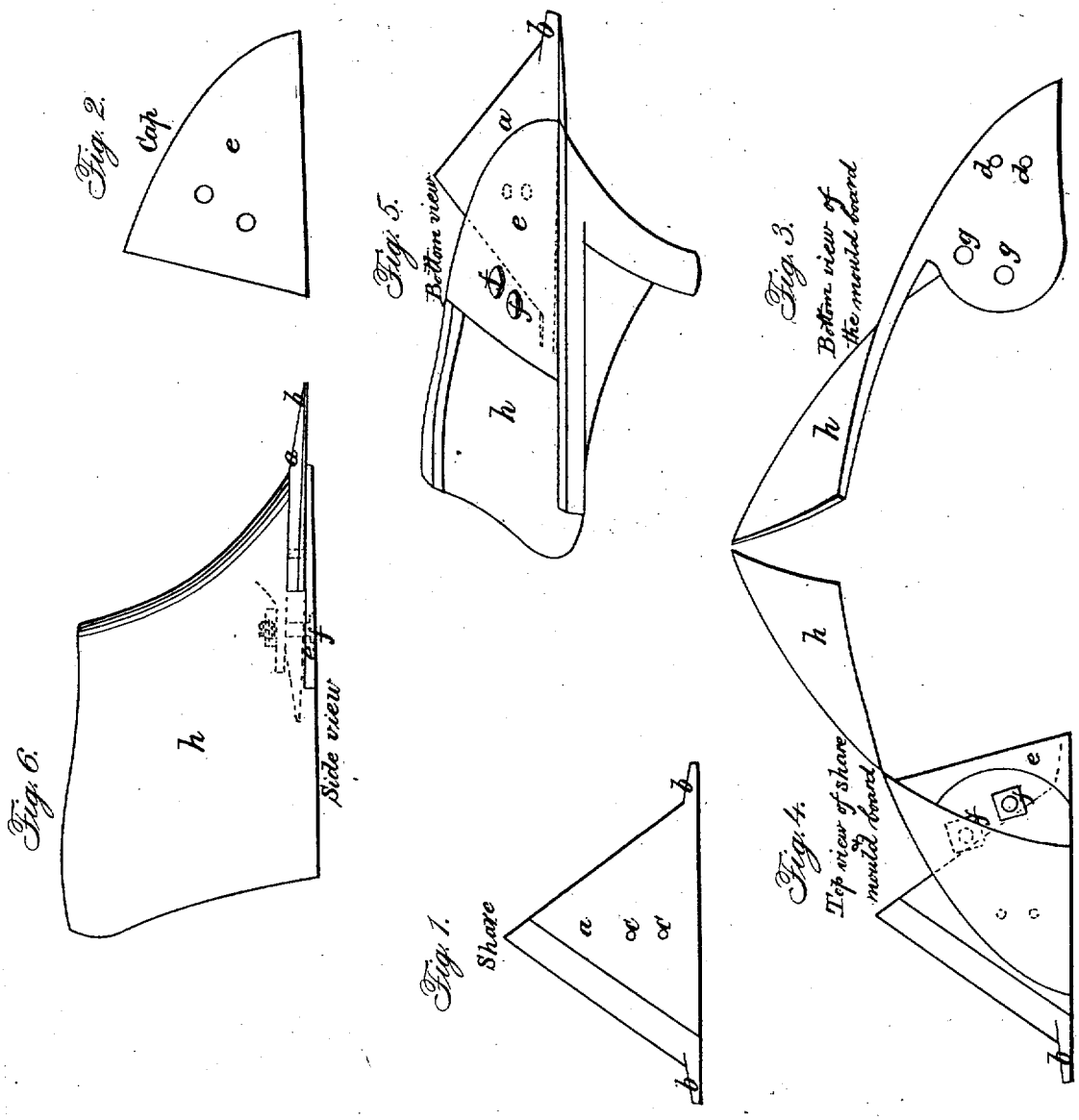
No Printed Specification Available

5775X

J. H. CONKLIN.

Plow-Point.

Patented Jan. 13, 1830.



A.M. PHOTO-LITHO. CO. N.Y. (OSBORNE'S PROCESS.)

Jan 13, 1835

James H. Conklin

5775X

Letters Patent.

The schedule referred to in these Letters Patent and making part of the same, containing a description in the words of the said James H. Conklin, himself of his improvement in the Cast Iron Ploughshare, &c.

The advantage which the ploughshare claimed over those now in use, consists of being modeled so as to have two points and two edges, the one of which may be used after the other is worn out, by changing its position on the mould board which being so constructed as to admit of the share being reversed, or changed, one end for the other at pleasure, & answers the purpose intended. The share is so made and constructed, as to have the two different edges, when reversed present the same shape & structure, The share is made of cast iron or other firm and durable substance, & the mould board is also to be made of cast iron, or other firm & durable substance, The share is separate & distinct from the mould board; & the manner of fastening it to the mould board is by having two sockets, or mortises in or near the centre of the share which are adapted & fitted to two pouls or tenons on the mould board, in the place or groove to receive the said share fit; the said share being so placed on the mould board, as to admit of a cap or confiner to cover one point & edge or one half of the share; the said cap or confiner then extends an equal distance on the mould board & forms a plane and smooth surface, The cap and confiner is then fastened to the mould board by two strong and sufficient screws, or wedges which go through from the centre of said cap, or confiner so as to be strong, firm and steady, When one edge of the share is worn out by

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turning at right angles to present the reverse edge and bend of equal curvability with the other before it was worn, & the whole being clamped and secured, as to the respective ends, to the mould board with the share firmly by means of the said cap or confiner, with the mortises and tenons or sockets & pins & screws which all combined make it strong & durable, — The mould board is to be framed so to take the one half of the share into a groove or place made in the mould board, formed for that purpose, & for the cap or confiner likewise, Thus the improved share, serving the purpose of two common shares & will cost no more than one on the ordinary plan now in use

For a further illustration of my improvement I refer to the drawing & model of the same deposited in the Patent office

What I claim as my invention or improvement which I wish to secure by Letters Patent, is the improvement in the cast iron plough share, as above described, the share having two points and two edges which may be reversed at pleasure thereby serving the purposes of two common shares & costing no more than one of the ordinary kind, I claim also the mode of fastening the share to the mould board as before described —

Witnesses

Saml. Ord

Lt. Beck

Elmer A. Corbin

650 wds