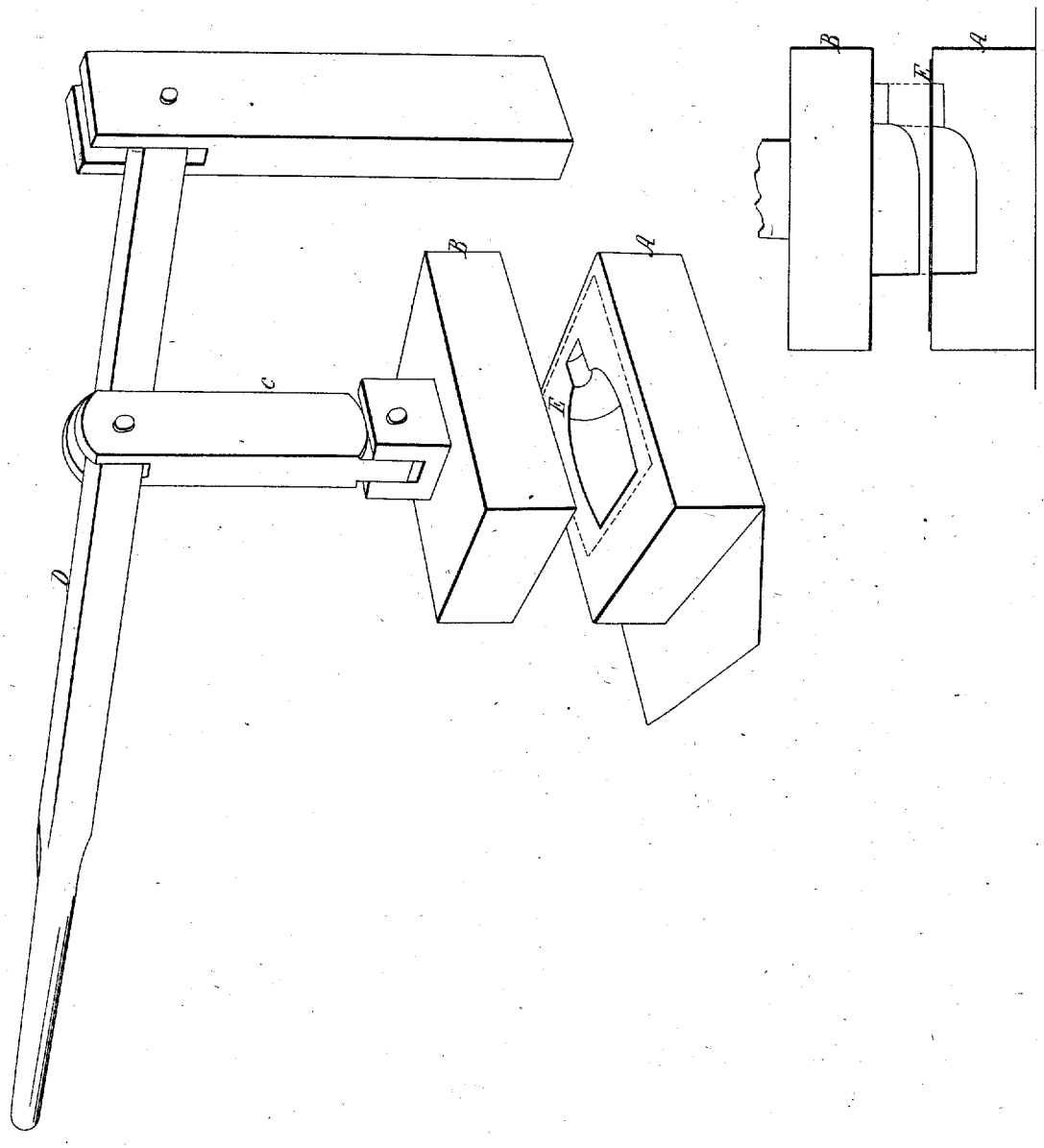
6761X

M. Bull,

Making Shovels,

Patented Sept. 28, 1831.



N. PETERS, PHOTO-LITHOGRAPHER, WASHINGTON, D. C.

Dec 15

Sept. 28 1831 117.

D. Mordicai Bull Gunnich N.Y. 6761X

Sellers Patent

To Schedule referred to in these Sellers Patent and making part of the same Containing a description in the words of the said Mordicai Bull himself of his improvement in manufacturing Shovels or Scoops from sheet iron Copper &c &c

Be it known that I Mordecai Bull of the town of Gunnich in the County of Washington and State of New York have invented a new and useful improvement in manufacturing Scoops or Shovels from sheet iron Copper &c or any other Metal and that the following is a full and exact description of the construction and operation of the said Machine as invented or improved by me.

I have a Case iron mould in shape of the Shovel to be manufactured upon this I place my sheet of iron Copper &c or any other Metal. I then have a follower made nearly to fill the mould as to leave only space for the iron Copper &c or any other Metal upon the lips of the follower & on near the center is a block of iron nearly square attached to the follower and cast with it with a mortice in the lips into which is fastened a bar of iron perpendicular about two inches & this I attach a beam which I shove at one end against any thing that will hold it and thereby prevent the follower from rising the follower presses the iron Copper &c or any other metal into the mould which when trimmed forms the blade of the Scoop or Shovel. This is attached to a handle by means of a plate of iron screwed inbetween the Scoop or Shovel and a rim screwed around the edge.

I make all my Scoops and shovels or any other implements by manner of forming the iron Copper &c or any other metal into the same

Witnesses
Joseph Holmes
Stephen Rice

Mordicai Bull.

Entered
Copied