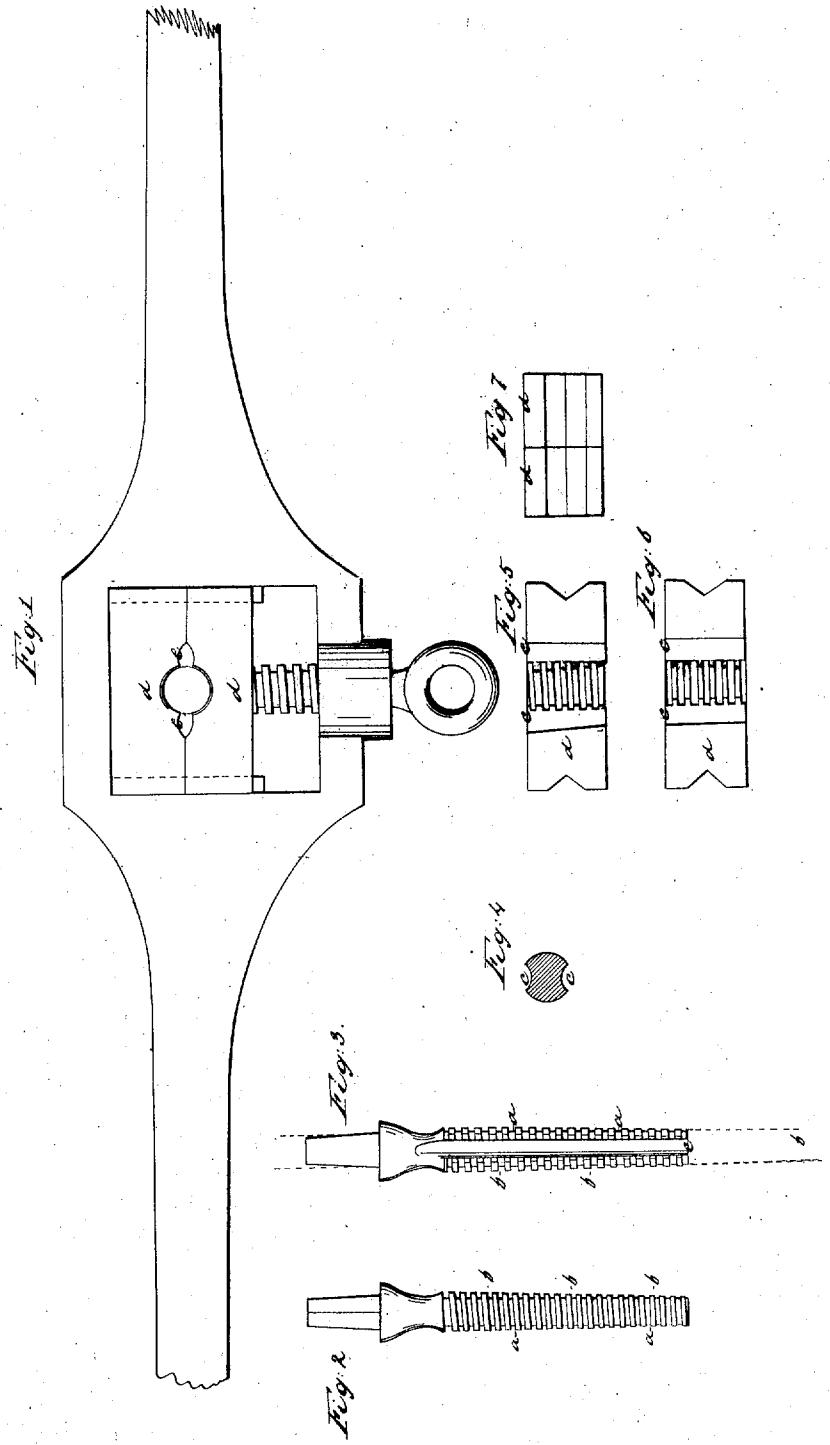
# A. Lamont,

5803X

## Screw Dies and Taps,

Patented Jan. 29, 1830.



X5803 Jan 29 1830 347

Archibald Turnent Jan. 29, 1830

# 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 Archibald Turnent himself of his improvement in Tapes and Ties

The following is a description of Tapes and Ties or cording cords of all kinds with the thread either square round or mitred either by Hand, Steam or water Power, or power of any other description used to drive machinery.

1st Specification of the Tape — The body or solid part of the Tape is of uniform or equal size from end to end. The spiral thread or cording cords or lines with two deep grooves opposite each other, and running the whole length of the Tape. The cording or spiral thread beginning at nothing or the plane surface and gradually rising up to the full size in such manner that each cording makes a regular coil. the whole being described in one or two of the grooves until it passes off.

2nd Specification of the Ties — The cavity in the Ties, by which the screw is made from an entire and complete circle having two circular openings across the centre of the Ties which form the cording, and also permit the thread to pass off. The screw in the ties also commences at nothing or a plane surface and gradually increases until the thread acquires the full size

Witnesses
Wm Christy
Thomas Liggall

Archibald Turnent

Engr.
MFC

240 Words