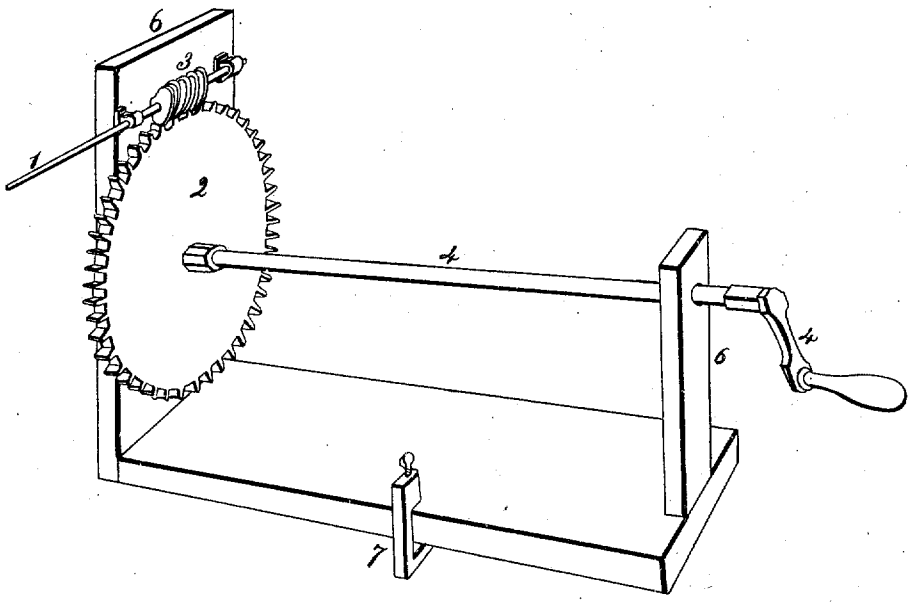
8899X

No Printed Specification Available

L. Norcross.
Spinning Mach.
Patented Jun. 15, 1835.



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

June 15. 1835

Leonard Norcross Dixfield Maine

8899X

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 Leonard Norcross himself of his improvement in an accelerated Spinner

To all to whom these presents shall come. Be it known that I Leonard Norcross of Dixfield in the County of Oxford and State of Maine have invented a new and useful improvement in an accelerated Spinner and that the following is a full and exact description of the construction and operation of said machine as invented by me— Specification— The Spinner is constructed in the following manner. 1st a Bench two feet and a half long and six or eight inches wide one or two inches thick with a small clamp on the under side for the purpose of fastening it to the edge of the table or light stand or chair 2nd A post at one end ten inches high with a box for one end of a shaft to work in. At the other end a post fifteen inches high and about the width of the bench in which the other end of the shaft and spindle are hung— 3d A Shaft of about the length of the bench with a cog at about five inches in length upon one end and a cog wheel near the other and hung in the posts which have been mentioned about seven inches from the bench 4th A Cog wheel about one foot in diameter with twenty or more cogs and is a screw wheel with cogs shaped to mash into a screw— 5th The Spindle is about the size and length of other spinning wheel spindles. The wire is placed near the large end and directly over the centre of the cog wheel. The wire is made in the form of a screw with a thread that will fit the cogs in the wheel. The large end of the spindle is reduced near the end nearly to a point and runs in a pivot made of a screw near the edge of the side post. Near the other edge of the post is a box in which the spindle runs. The spindle is so constructed as and to work and device this improvement consists in the application of the above described wire to turn a spindle for the purpose of spinning in the manner above specified as that for which Letters Patent January 7th 1835 [illegible]

Witnesses { George Howard / Thos L Randall

Leonard Norcross.

4 lines 102 words

(Patented 15 June 1835) (Drawing)