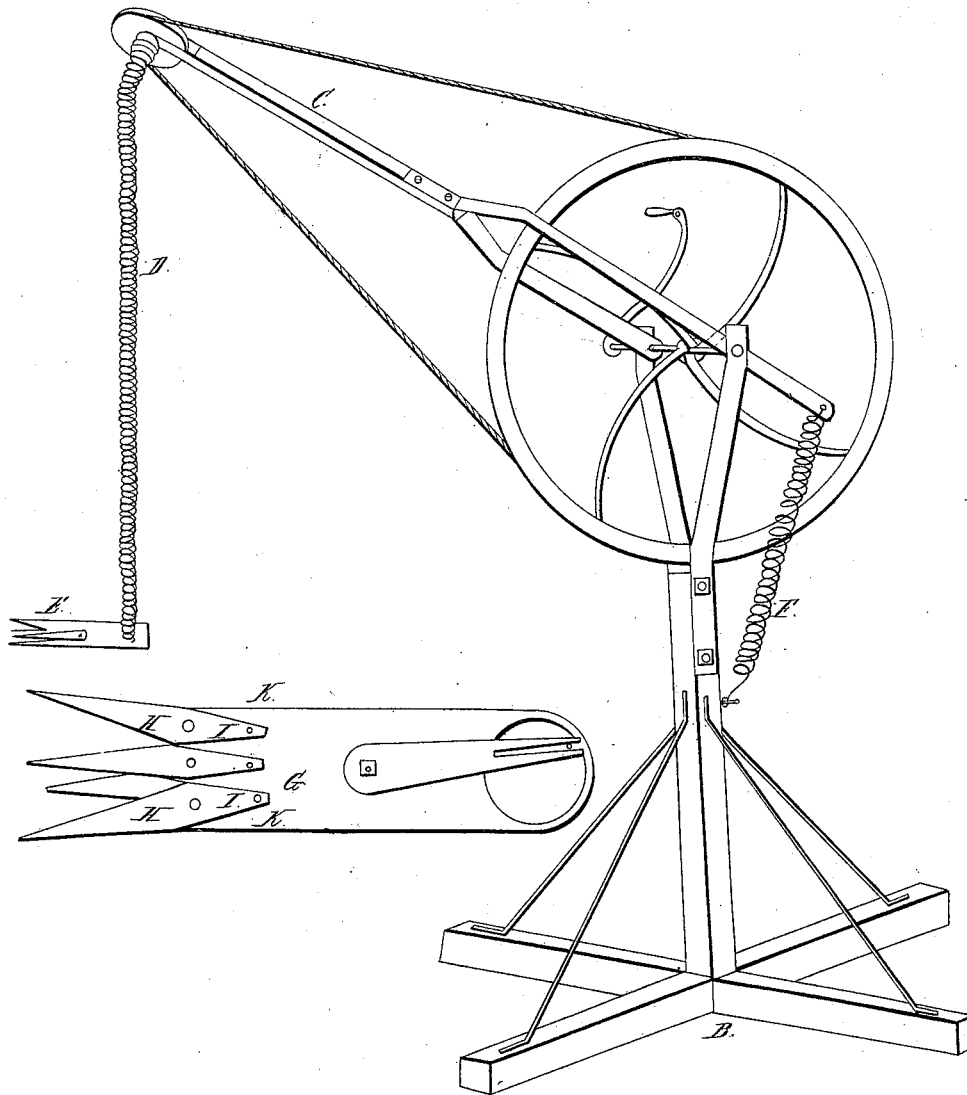


A. H. KENNEDY.
SHEEP SHEARS.

No. 52,293.

Patented Jan. 30, 1866.



Witnesses:
J. B. Blakey
W. Kennedy

Inventor:
Albert H. Kennedy

UNITED STATES PATENT OFFICE

ALBERT H. KENNEDY, OF BRUNSWICK, OHIO.

IMPROVEMENT IN SHEEP-SHEARS.

Specification forming part of Letters Patent No. 52,293, dated January 30, 1866.

To all whom it may concern:

Be it known that I, ALBERT H. KENNEDY, of Brunswick, in the county of Medina, in the State of Ohio, have invented a new and Improved Mode of Shearing Wool from Sheep, which I call the "Kennedy Sheep-Shearer;" and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawing, and to the letters of reference marked thereon.

The nature of my invention consists in providing the application of power through spiral-spring wires and the combination of machinery, so that sheep can be shorn with great facility and ease.

To enable others skilled in the art to make and use my invention, I will proceed to describe its construction and operation.

I construct the frame-work of the machine of wood, iron, or other metal, as in the drawing, (marked B,) a band running over the driving-wheel of the machine and running around a pulley at the end of the arm of the machine, (marked C,) and attached to the arm

of the machine is a spiral spring, of iron, steel, copper, or other metal most suitable for the purpose. (Marked D.)

Attached to the spiral spring are the shears. (Marked E.) Attached to the other end of the arm is another spiral spring, which supports the arm of the machine, thereby giving a flexible motion to it.

Spiral spring marked D has a rotary flexible motion.

The shears, (marked G,) when attached to the machine by the spiral spring, has a horizontal motion, by means of which the wool is cut with great facility and power.

What I claim as my invention is—

The combination and construction of the machine and shears and the application of the power necessary to shear wool from sheep, and which will produce the intended effect.

ALBERT H. KENNEDY.

Witnesses:

H. G. BLAKE,
W. KENNEDY.