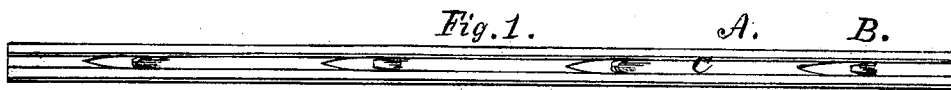


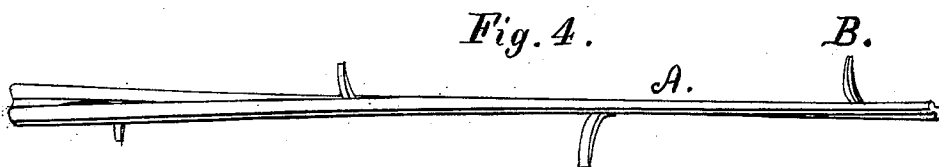
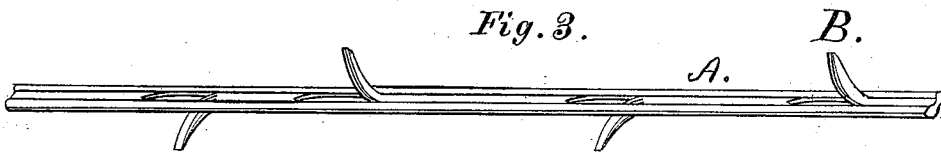
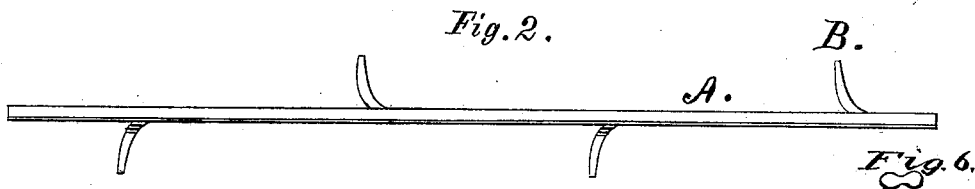
N. CLARK.  
BARBED FENCE-WIRE.

No. 179,268.

Patented June 27, 1876.



*Fig. 5.*



Witnesses;  
*S. P. Erickson*  
*E. A. Daylin*

Inventor;  
*Norman Clark*

# UNITED STATES PATENT OFFICE.

NORMAN CLARK, OF STERLING, ILLINOIS.

## IMPROVEMENT IN BARBED FENCE-WIRE.

Specification forming part of Letters Patent No. **179,268**, dated June 27, 1876; application filed May 31, 1876.

*To all whom it may concern:*

Be it known that I, NORMAN CLARK, of the city of Sterling, in the county of Whitesides and State of Illinois, have invented a new and useful Improvement in Barbed Fence-Wire, which improvement is fully set forth in the following specification, reference being had to the accompanying drawings.

Figure 1 is a side view; Fig. 2, an edge view; Fig. 3, perspective. Fig. 4 represents the wire twisted. Figs. 5 and 6 are views in cross-section.

Letter A represents the wire; B, the barbs. C is the web from which the barb is cut.

The object of my invention is to rapidly form barbed wire for fences from a single flattened wire, with somewhat concave sides, which wire may be shaped by passing it between rollers suitable to groove it, and then

deliver the wire to cutters arranged in a proper manner to cut the barbs from the center or web, and turn them right and left in a curved form, so that their points will be at right angles to the wire from which they are cut, thus forming a strong single wire with thickened edges and rigid barbs, which may be used with or without twisting, as may be desired.

I claim—

The fence-wire herein described, having thickened edges and integral barbs, formed out of the metal contained between said thickened edges, substantially in the manner and for the purpose specified.

NORMAN CLARK.

Witnesses:

S. P. GIDDINGS,  
E. A. DAYTON.