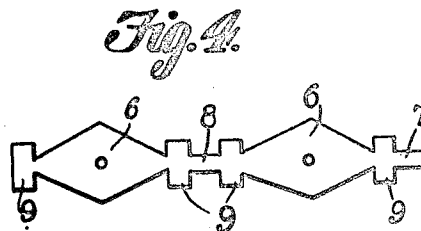
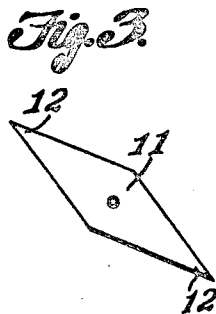
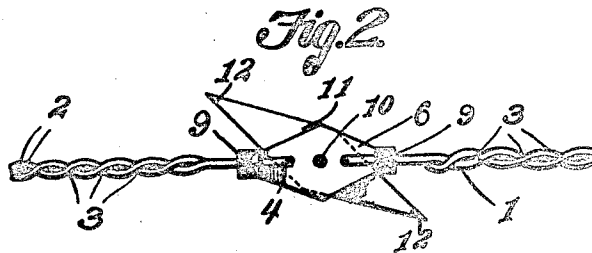
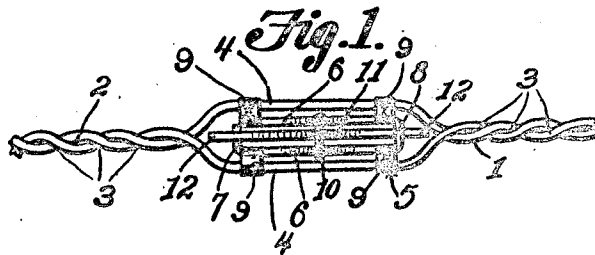


D. E. McALISTER.
WIRE FENCING.
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1,064,756.

Patented June 17, 1913.



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UNITED STATES PATENT OFFICE.

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WIRE FENCING.

1,064,756.

Specification of Letters Patent.

Patented June 17, 1913.

Application filed December 20, 1911. Serial No. 633,973.

To all whom it may concern:

Be it known that I, DANIEL EARLE McALISTER, a citizen of the United States, residing at Surrey, in the county of Ward and State of North Dakota, have invented certain new and useful Improvements in Wire Fencing; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to new and useful improvements in wire fencing.

An object of this invention is the provision of a fence wire having secured thereon a plurality of barbs which are mounted in such manner that they will prevent animals from passing between the wires without causing injury thereto.

Another object is the provision of an attachment for fence wire which when applied will support thereon a pivoted barb.

A further object of this invention is to improve and simplify devices of this character rendering them comparatively simple and inexpensive to manufacture, reliable and efficient in use and readily applied or detached.

With the above and other objects in view, this invention resides in the novel features of construction formations, combinations and arrangements of parts to be hereinafter more fully described, claimed, and illustrated in the accompanying drawing in which—

Figure 1 is a plan view of my invention; Fig. 2 is a side elevation thereof; Fig. 3 is a detail view of the barb; and Fig. 4 is a plan view of the blank from which the attachment is formed.

Referring to the drawings by characters of reference the numeral 1 denotes a fence wire comprising a plurality of strands 2 which are twisted at intervals throughout their lengths as indicated by 3 and bent in substantially parallel relation to each other between the said twisted portions as indicated at 4.

My improved attachment 5 consists of a strip of any suitable material such as sheet metal or the like bent to form a pair of parallel sides 6 connected and held in spaced

relation to each other by transverse ends 7 and 8 the former of which is formed integrally with both of the sides 6 while the latter is formed integrally with one side member and bent to engage the opposite side member, thus permitting the same to be stamped from a strip of material, thereby lessening the cost of manufacture. The sides 6 have formed thereon adjacent their opposite ends non-ductile fingers 9 which may be bent to surround parallel positions 4 of the strands 2. The medial portions of the sides 6 are connected by a rivet or pin 10 upon which is rotatably mounted a double pointed barb 11. This barb is of such size that the pointed terminals 12 are permitted to rest upon the ends 7 and 8 thus preventing the same from becoming positioned between sides 4 of the wire and being in an inoperative position and yet allowing them to be moved to a position which will render them harmless should any part of the body of an animal be forced thereagainst.

From the foregoing disclosures taken in connection with the accompanying drawing it will be manifest that a fence wire is provided for which will fulfil all of the necessary requirements of such a device.

Having thus particularly described this invention what I claim as new and desire to protect by Letters Patent is:

The combination with a fence line wire, a pair of lozenge-shaped members, end pieces formed integrally therewith holding said members in parallel spaced relation by the inbending of said members upon said end pieces, fingers formed with said members bent about the line wire, a rigid member centrally of the lozenge-shaped members adapted to bind them in assembled position, a double pointed barb rotatably and vertically mounted on said rigid member adapted to prevent the passage of an animal between parallel line wires.

In testimony whereof I affix my signature in presence of two witnesses.

D. EARLE McALISTER.

Witnesses:

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P. H. MURRAY.