

P. K. DEDERICK.
WIRE BALE-TIES.

No. 177,222.

Patented May 9, 1876.

Fig. 1.

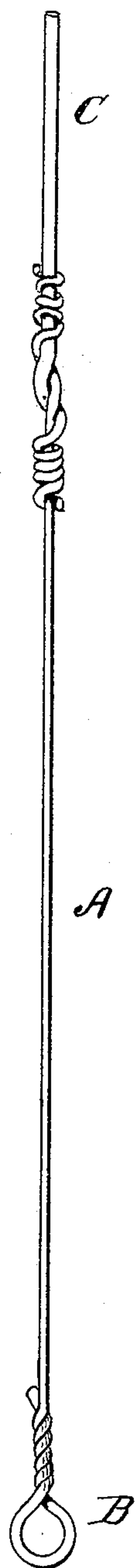


Fig. 2.



Witnesses;

Greenville Lewis

W. H. Church

Inventor

Peter K. Dederick

By Hill Vellsmo

His Atty

UNITED STATES PATENT OFFICE.

PETER K. DEDERICK, OF ALBANY, NEW YORK.

IMPROVEMENT IN WIRE BALE-TIES.

Specification forming part of Letters Patent No. **177,222**, dated May 9, 1876; application filed December 27, 1875.

To all whom it may concern:

Be it known that I, PETER K. DEDERICK, of Albany, in the county of Albany and State of New York, have invented certain new and useful Improvements in Wire Bale-Ties; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is a view of my improved tie, and Fig. 2 is a modification of the same.

My invention consists of a wire tie constructed with a loop or eye at one end, and a point or locking end at the other, of larger wire, twisted or otherwise attached to the body of the tie.

In practice I find it desirable to construct the body of the tie of wire about six or eight

feet long, and the locking end of wire of larger size, about nine inches long. The object of having the locking end larger is, that it is less liable to break when in the loop.

In Fig. 1, A represents the body of the tie; B the loop or eye thereof, and C the locking end twisted with the body of the tie. In Fig. 2 the union of the body with the locking end is effected by interlocked loops L L.

I claim as my invention—

A wire tie constructed with a loop or eye at one end, and a point or locking end at the other, of larger wire, twisted or otherwise attached to the body of the tie, for the purpose specified.

P. K. DEDERICK.

Witnesses:

A. M. DEDERICK,
W. A. SKINKLE.