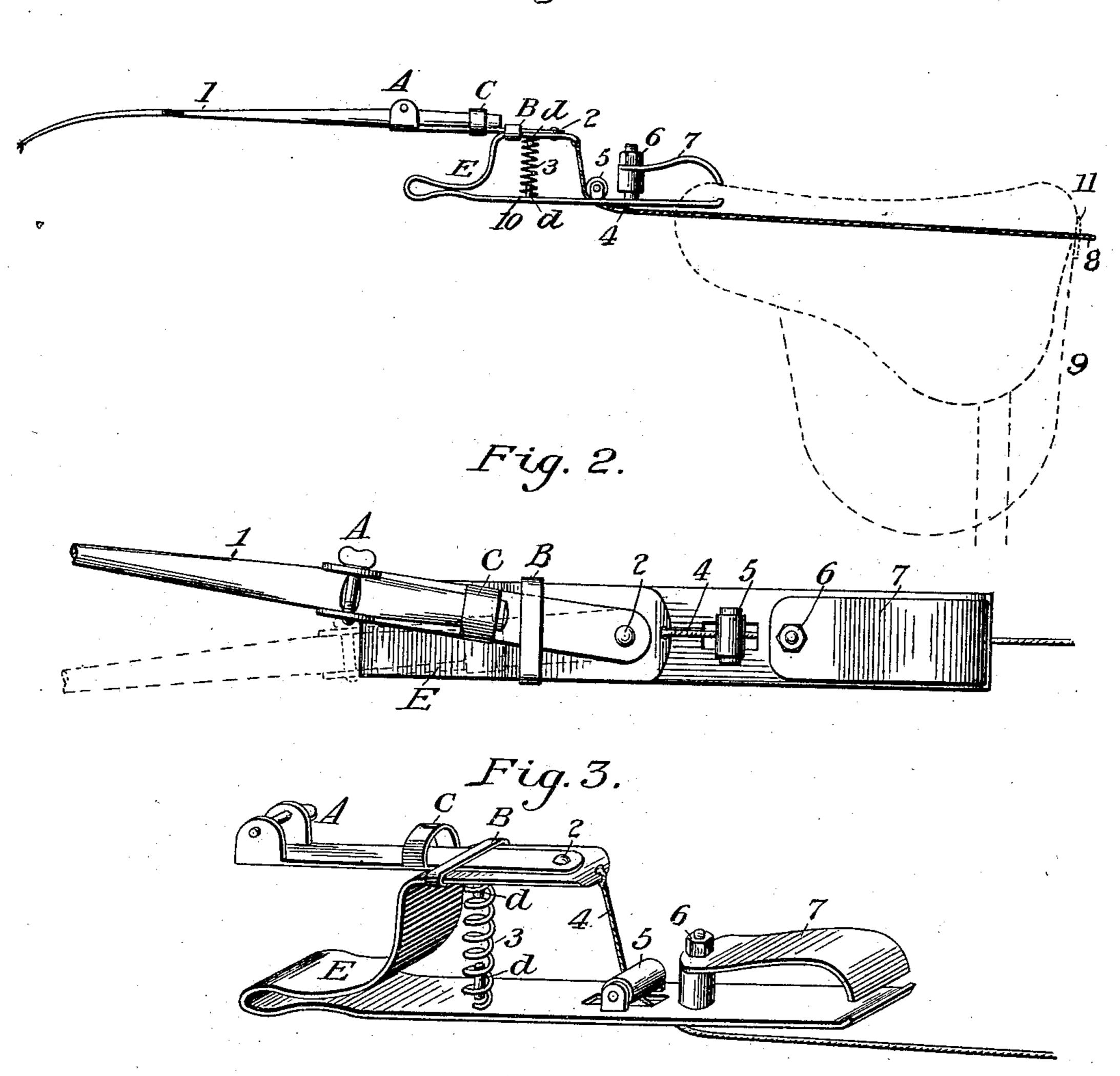
No. 819,247.

PATENTED MAY 1, 1906.

W. O'NEILL.
SADDLE ATTACHMENT.
APPLICATION FILED DEC. 12, 1904.

Fig. Z.



Witnesses:

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Inventor:

Willen offell

## UNITED STATES PATENT OFFICE.

## WILLIAM O'NEILL, OF DOHILE, RATHKEALE, IRELAND.

## SADDLE ATTACHMENT.

No. 819,247.

Specification of Letters Patent.

Patented May 1, 1906.

Application filed December 12, 1904. Serial No. 236, 596.

To all whom it may concern:

Be it known that I, WILLIAM O'NEILL, residing at Dohile, Rathkeale, in the county of Limerick, Ireland, have invented a Saddle Attachment, of which the following is a specification.

My invention is a saddle attachment for lashing or urging horses. The use of it will urge a horse to go quick without causing him to swerve, as the whips in use at present do.

In the drawings, Figure 1 is a side view of the device shown in its applied position to a saddle. Fig. 2 is a top plan view of the invention, and Fig. 3 is a perspective view of the complete attachment.

Referring to the drawings, No. 1 is lash; A, screw to hold whip; B, loop for whip to work on, so that it will not strike the horse always in the same place; C, holder for end of whip.

E is to be spring-steel frame to work in conjunction with wire spring; 2, screw to fasten whip-holder; 3, wire spring, ends fastened above and below; 4, cord; 5, roller for cord to work free on; 6, nut to screw down clasp to

make saddle attachment fast to saddle; 7, clasp; 8, end of cord in front of saddle; 9, saddle; d, pins to hold wire spring; 10, impression in pins for ends of wire spring; 11, leather strap fastened in front of saddle, with hole 30 for cord to pass through.

What I claim as my invention, and desire

to secure by Letters Patent, is—

A saddle attachment of the class described, comprising a supporting-frame provided at 35 one end with a clasp for engagement with the saddle and at its other end formed with a vibrating spring member, a pull connection with said vibrating spring member, and an independently laterally swinging whip-holder 40 having a pivotal connection at one end with the vibrating member and carrying holding means for a whip.

Signed at Limerick, county Limerick, Ireland, this 3d day of December, 1904.

WILLIAM O'NEILL.

Witnesses:

MICHL. RICHARDSON, PATRICK MOORE.