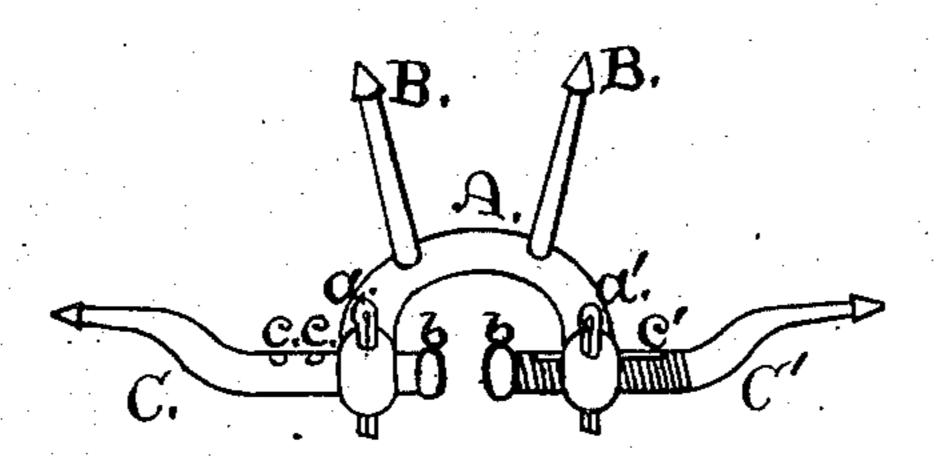
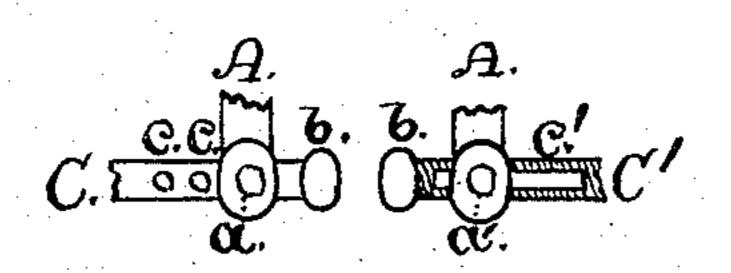
W. SUTTON. Calf-Weaners.

No. 158,814.

Patented Jan. 19, 1875.





WITNESSES

Theolooleman Chas P. Housum INVENTOR

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UNITED STATES PATENT OFFICE.

WASHINGTON SUTTON, OF MACON COUNTY, ILLINOIS.

IMPROVEMENT IN CALF-WEANERS.

Specification forming part of Letters Patent No. 158,814, dated January 19, 1875; application filed April 11, 1874.

To all whom it may concern:

Be it known that I, WASHINGTON SUTTON, of Macon county, Illinois, have invented a Calf-Weaner, of which the following is a specification:

My invention relates to a device for weaning calves and colts, and for preventing cows from sucking themselves, as will be hereinafter more fully described and represented in the accompanying drawings.

A represents a semicircular piece of metal provided with prongs B B. C is a metal prong provided with holes c c and knob b. C' is slotted and threaded, as shown in the drawing, and is screwed into piece A. a a' are pins for the purpose of holding pieces C C' in position. b b are knobs composed of rubber or other soft material to prevent hurting the animal's nose.

The device is adjusted by placing knobs b b in the animal's nose, with piece A resting on its upper lip. The distance between knobs b b may be increased or lessened by means of

pin a operating in holes c c, and by means of threaded piece C', slot c', and pin a'.

The prongs C C' are adjusted, as shown in the drawing, for weaning purposes. When used to prevent cows sucking themselves the pins a a' are removed, the prongs C C' made to describe a half-revolution, and the pins readjusted. This arrangement brings the points of said prongs back of their bearings in A, and also gives them a backward and downward inclination.

I claim as my invention—

1. The curved prongs C C' in combination with frame A, carrying spurs B B, as and for the purpose set forth.

2. The curved prongs C C' provided with knobs and adjustable in frame A, substantially as described.

WASHINGTON SUTTON.

Attest:

CHARLES P. HOUSUM, THEO. COLMAN.