

(No Model.)

W. M. BROOKE.
FEED BAG.

No. 401,001.

Patented Apr. 9, 1889.

Fig. 1.

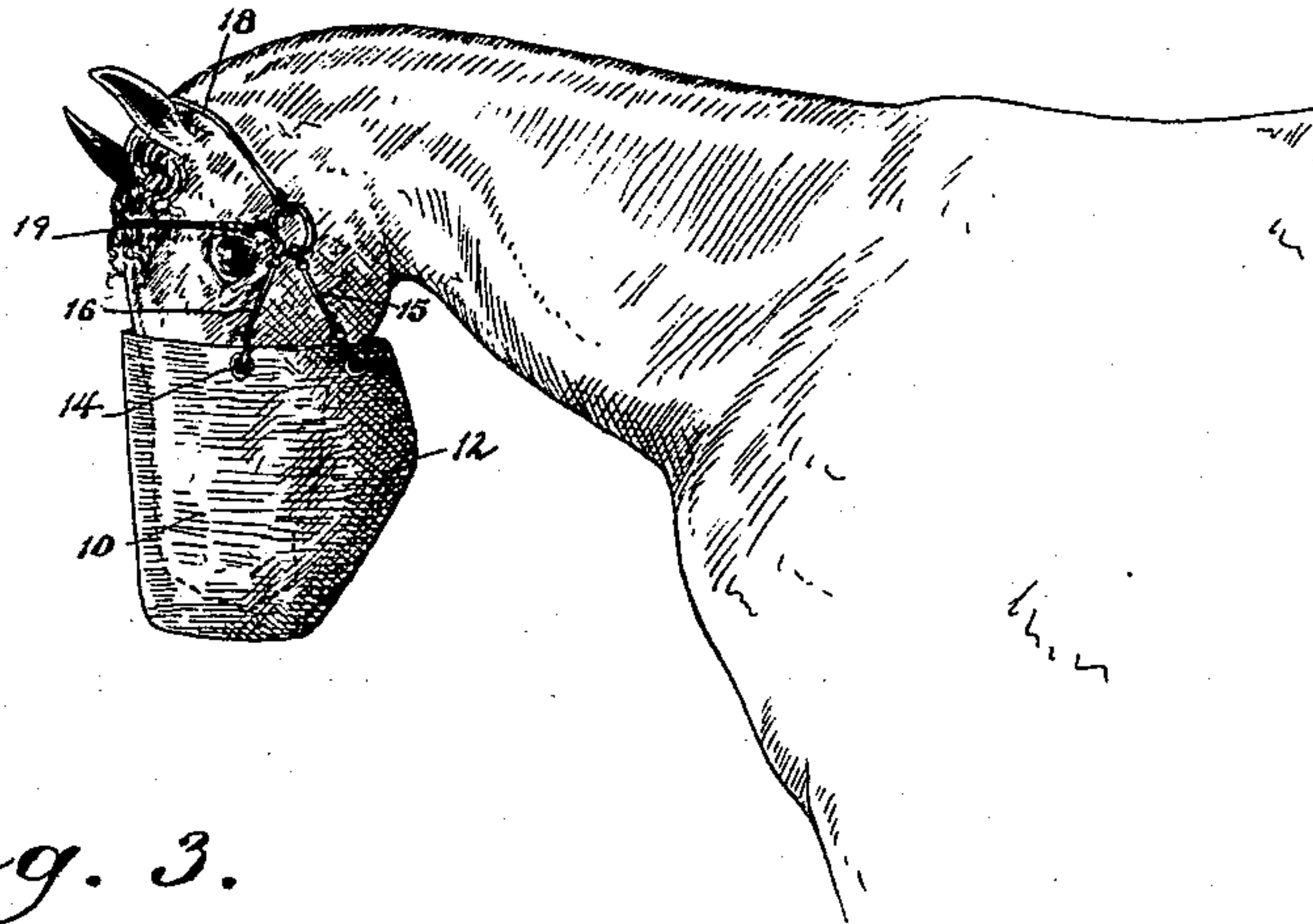


Fig. 3.

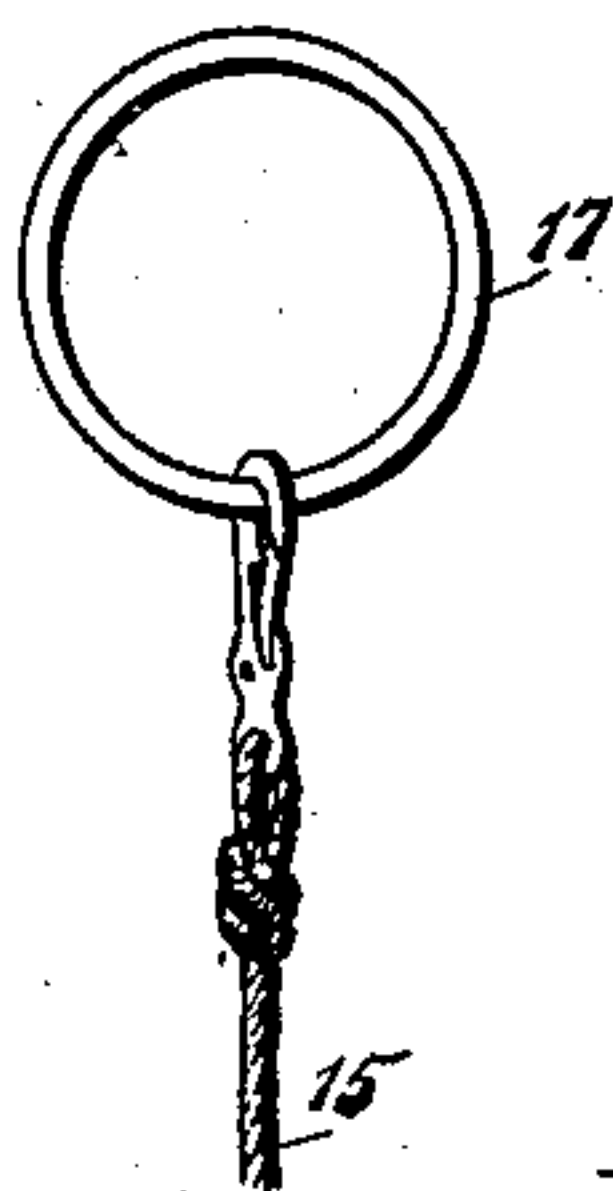
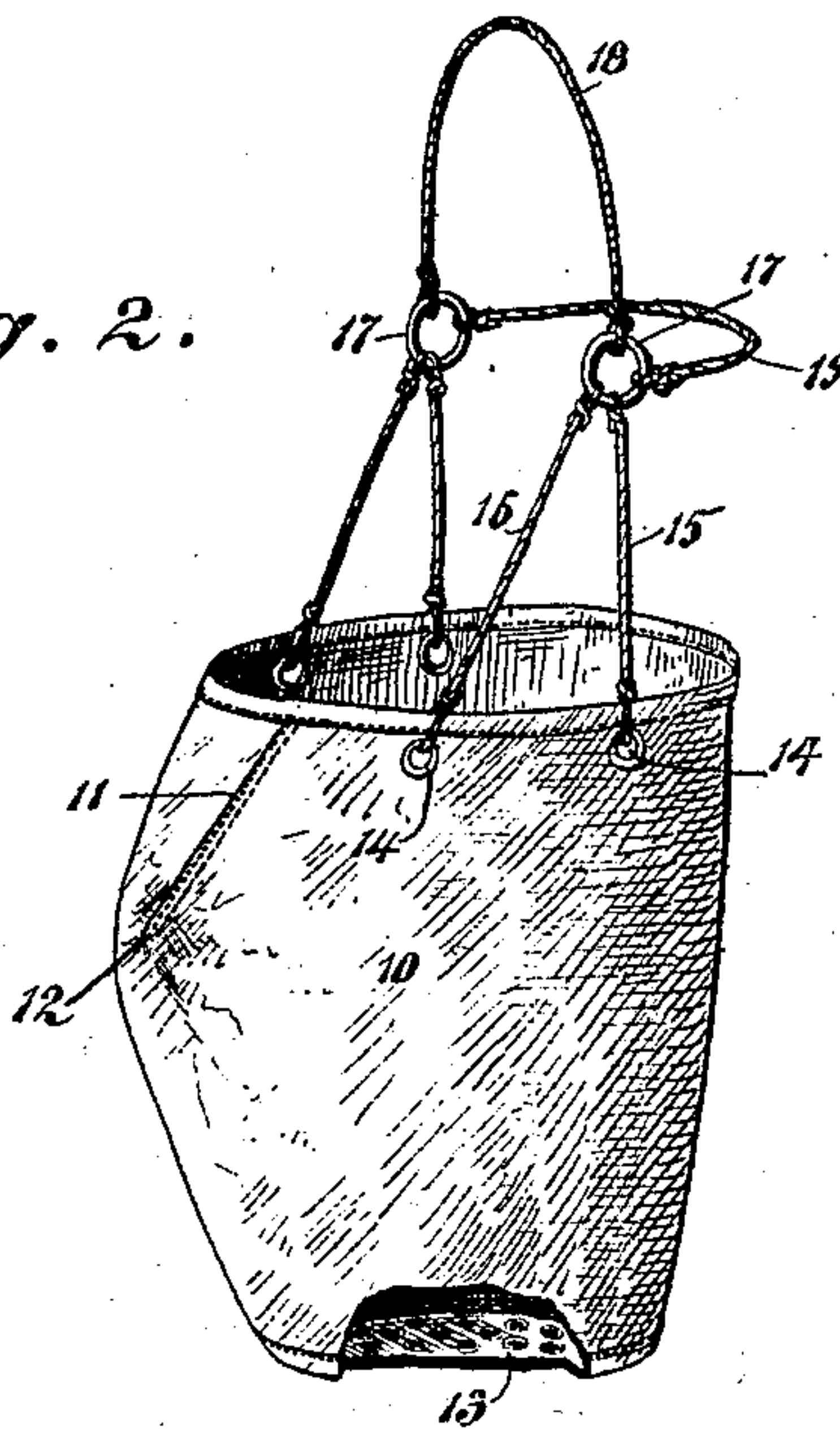


Fig. 2.



WITNESSES:

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UNITED STATES PATENT OFFICE.

WILLIAM M. BROOKE, OF NEW YORK, N. Y., ASSIGNOR OF ONE-HALF TO
JAMES J. EBERT, OF SAME PLACE.

FEED-BAG.

SPECIFICATION forming part of Letters Patent No. 401,001, dated April 9, 1889.

Application filed October 27, 1888. Serial No. 289,273. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM M. BROOKE, of Brooklyn, in the county of Kings and State of New York, have invented a new and Improved
5 Feed-Bag, of which the following is a full, clear, and exact description.

The invention relates to improvements in feed-bags; and it consists in the particular construction and arrangement of parts, as herein-
10 after fully described, and pointed out in the claim.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar figures of reference indicate
15 corresponding parts in all the views.

Figure 1 is a side elevation of the feed-bag, illustrated as in position upon the head of a horse. Fig. 2 is a perspective view of the bag, the bottom being partially broken away; and
20 Fig. 3 is a detail view on an enlarged scale.

In carrying out the invention the bag is preferably constructed of canvas or equivalent material, the top of the bag being of greater diameter than the bottom. In constructing
25 the body 10 of the bag the contiguous edges of a strip of the material are sewed or united in any suitable or approved manner. In one side of the body, at the top, a gore, 11, is formed, whereby one longitudinal side of the said body
30 is provided with a bulge or convex exterior portion, 12, which convex portion is preferably located about midway between the top and bottom of the bag, as is best illustrated in Fig. 2. By reason of this construction of
35 the body it is evident that a pocket is formed in one side of the bag, and that when the bag is attached to the head of a horse, for instance, should the horse elevate his head, the feed, instead of falling out at the top of
40 the bag, will be retained in the pocket, and to this end, in affixing the bag to the head of the horse, the convex portion 12 is placed to the rear, as illustrated in Fig. 1.

I do not confine myself to forming the material in order to form a pocket therein, as the

said pocket may be produced in any other well-known manner.

In the bottom of the bag (which is preferably of canvas also) a series of eyelets, 13, are introduced, as best illustrated in Fig. 2, or in-
50 stead of the eyelets 13 the bottom may be perforated or provided with an inserted wire mesh; and, if in practice it is found desirable, small eyelets may be introduced in the body at any desired point, or the said body may be
55 perforated to insure perfect ventilation.

In or near the top edge of the bag two grommets, 14, are introduced at each side, and ropes 15 and 16 are carried upward from the said grommets, and the two ropes at each side are
60 attached to a ring, 17, as shown in Figs. 2 and 3. The two rings 17 are in turn connected by a rope, 18, adapted to pass over the head of the animal behind the ears, and a second rope, 19, purposed to extend across the head at the
65 front. By reason of this construction of the sling it is evident that the top of the bag will be held in a horizontal position, and that the weight of the said bag will be evenly distributed over the head of the animal, thereby
70 imparting comfort while the bag is worn.

I desire it to be understood that I do not confine myself to the rings as a means of connecting the several side ropes of the bag and the head-ropes 18 and 19, as other approved
75 connecting devices may be substituted without departing from the spirit of the invention.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

The herein-described feed-bag, consisting of
80 the body 10, provided with the pocket 12, the apertured bottom 13, the grommets 14, near the top edge of the bag, the ropes 15 and 16, secured in the grommets, the rings 17, to which the ropes 15 and 16 are secured, and the ropes
85 18 and 19, secured to the rings 17, as specified.

WILLIAM M. BROOKE.

Witnesses:

J. F. ACKER, Jr.,
EDGAR TATE.