



(22) Date de dépôt/Filing Date: 1994/03/22

(41) Mise à la disp. pub./Open to Public Insp.: 1994/09/23

(45) Date de délivrance/Issue Date: 2001/07/10

(30) Priorité/Priority: 1993/03/22 (9300501) NL

(51) Cl.Int.⁵/Int.Cl.⁵ A01K 1/10

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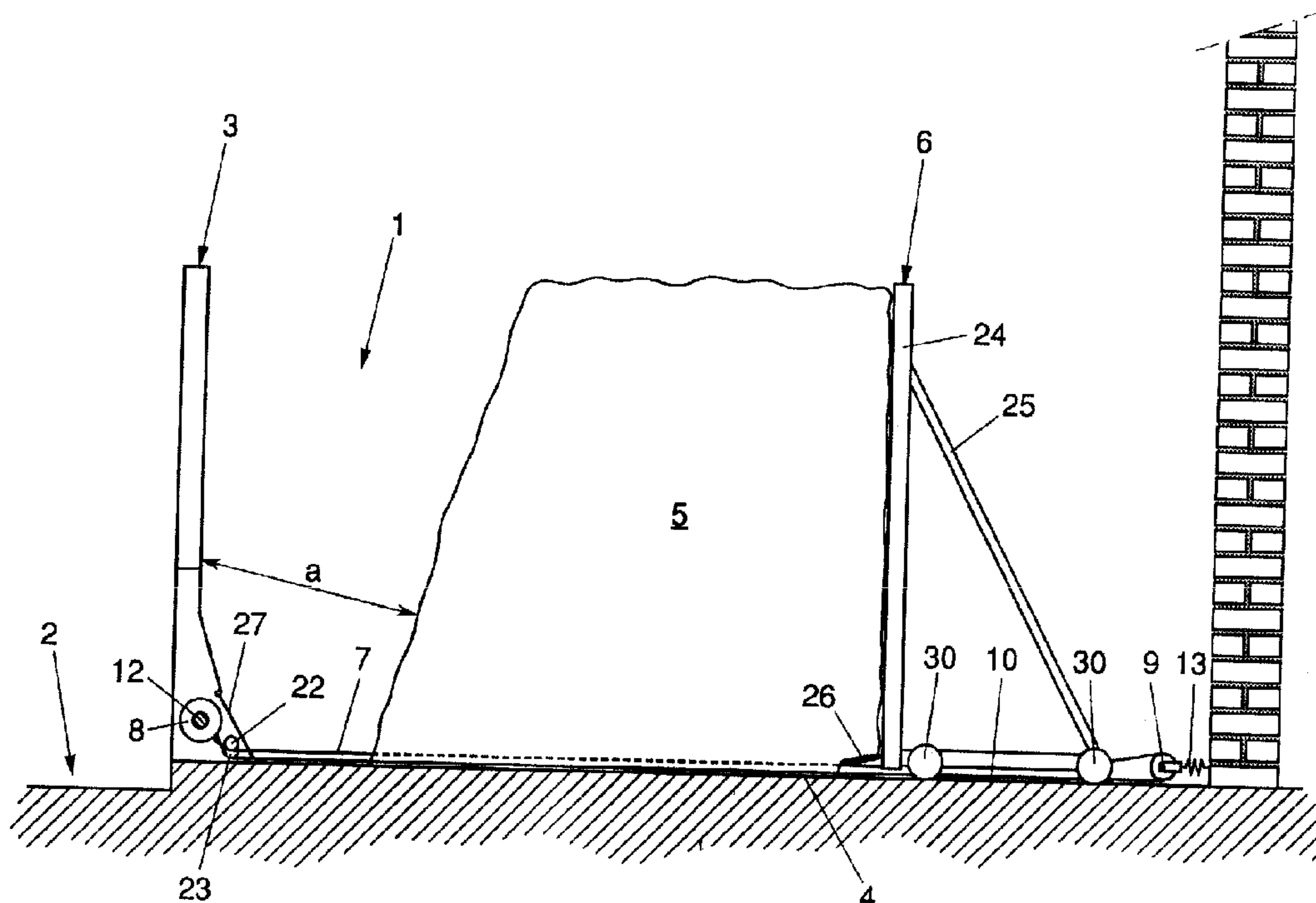
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(54) Titre : ETABLE EQUIPEE D'UN SYSTEME D'ALIMENTATION

(54) Title: STABLE WITH FEEDING SYSTEM



(57) Abrégé/Abstract:

A stable with a dwelling area (2) for animals, a feeding area (1) for storing and presenting feed (5) and a partition (3) between the dwelling area (2) and the feeding area (1), provided with openings for allowing the heads of animals in the dwelling area (2) access to the feeding area (1), is equipped with a feed slide (6) moveable from a starting position through the feeding area (1) towards the partition (3), for pushing feed (5) stored in the feeding area (1) over the floor (4) of the feeding area (1) towards the partition (3) and with means for driving the feed slide (6). By means of the feed slide, feed (5) can be pushed towards the partition (3) according as the feed (5) is being eaten, so that at all times a substantially constant small amount of feed is accessible to the animals.

Title: Stable with feeding system

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ABSTRACT

A stable with a dwelling area (2) for animals, a feeding area (1) for storing and presenting feed (5) and a partition (3) between the dwelling area (2) and the feeding area (1), provided with openings for allowing the heads of animals in the dwelling area (2) access to the feeding area (1), is equipped with a feed slide (6) moveable from a starting position through the feeding area (1) towards the partition (3), for pushing feed (5) stored in the feeding area (1) over the floor (4) of the feeding area (1) towards the partition (3) and with means for driving the feed slide (6).

By means of the feed slide, feed (5) can be pushed towards the partition (3) according as the feed (5) is being eaten, so that at all times a substantially constant small amount of feed is accessible to the animals.

consumed, a situation is realized where at all times a small portion of the feed is accessible to the animals. As a result, at all times the animals eat fresh feed from the side of the feed placed in the feed area (mostly in the form of packs or compressed blocks). As a consequence, it is sufficient to supply feed once every 6-8 days, for which a common tractor, optionally equipped with a silage cutter, can be used. In stables provided with such a device cows take in the food faster and the uptake of dry feed is so much better that approx. 25% of the costs of concentrated food can be saved.

An object of this disclosure is to provide a stable which, firstly, provides the advantages of the WEELINK-SYSTEM and, secondly, can be realized in existing stables in simpler manner and at lower costs, regardless of whether these stables have a dwelling area located lower than the feeding area and regardless of whether they comprise a grid floor in the dwelling area.

This object is achieved by providing a stable of the above-described type with at least one feed slide movable from a starting position through the feeding area to the partition for pushing feed stored in the feeding area over the floor of the feeding area to the partition and means for driving the feed slide.

By means of the feed slide movable from a starting position through the feeding area to the partition, feed

