

Title (en)

A VEHICLE FOR DISPLACING FEED ON A FEED TABLE

Title (de)

FAHRZEUG ZUM VERSCHIEBEN VON FUTTER AUF EINEM FUTTERTISCH

Title (fr)

VÉHICULE POUR DÉPLACER DES ALIMENTS POUR ANIMAUX SUR UNE TABLE D'ALIMENTATION

Publication

EP 4149249 A1 20230322 (EN)

Application

EP 21726232 A 20210507

Priority

- SE 2050551 A 20200512
- SE 2021050432 W 20210507

Abstract (en)

[origin: WO2021230793A1] The disclosure relates to an autonomous vehicle (1) for displacing feed on a feed table (2), comprising a drive arrangement (4) for propelling the vehicle in a forward direction (M) along the feed table and a device (5) for displacing feed sideways (D) on the feed table with respect to the forward direction. The vehicle further comprises a container (8) for a feed additive, a dispenser (22) to dispense feed additive from the container to the feed table and an outer cover (7). The container is disposed inside the vehicle, and the outer cover is arranged to shield or protect the container from an outside of the vehicle. The outer cover is provided with an inlet (10) for adding feed additive to the container. The inlet has an outer end (11) which is accessible from the outside of the vehicle, and an inner end (15) arranged such that feed additive added via the inlet is directed into the container while the outer cover is mounted on the vehicle.

IPC 8 full level

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A01K 1/105 (2013.01); **A01K 5/0266** (2013.01)

Citation (search report)

See references of WO 2021230793A1

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