

Title (en)

FARROWING CRATE WITH A LOW PROFILE FEEDER

Title (de)

ABFERKELBUCHT MIT EINER FÜTTERUNGSVORRICHTUNG MIT NIEDRIGEM PROFIL

Title (fr)

CAGE DE PARTURITION DOTÉE D'UN DISTRIBUTEUR D'ALIMENTS PEU ENCOMBRANT

Publication

EP 1729564 A4 20100331 (EN)

Application

EP 05714515 A 20050225

Priority

- CA 2005000273 W 20050225
- CA 2461965 A 20040323

Abstract (en)

[origin: WO2005089535A1] A farrowing crate is defined by a cage having a main central flooring section for the sow and two side sections for the piglets. A feeder is located at the front wall for supplying feed to the sow when standing and includes a hopper mounted on a front gate outside the crate for and a trough for receiving feed discharged from the hopper. The trough is formed by a base plate lying substantially flat on the flooring from the hopper rearwardly to a raised transverse restricting member to restrict the escape of feed formed by an inverted V-shaped rib formed in the base plate spaced from the front wall and extending generally across the base plate to define a trough area of a height which allows the sow to lie with its neck and head over the restricting member without discomfort. The gate panel includes guards each side of the opening to restrict side to side movement of the sow's head. The trough is restricted by sides at the sides of the sow flooring.

IPC 8 full level

A01K 1/00 (2006.01); **A01K 1/02** (2006.01); **A01K 5/01** (2006.01)

CPC (source: EP)

A01K 1/0209 (2013.01); **A01K 1/0218** (2013.01)

Citation (search report)

- [XY] DE 3600097 C1 19870312 - SUEVIA HAIGES KG
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- [A] DE 4430454 C1 19951221 - IBO STALLTECHNIK GMBH [DE]
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- [A] DE 29710384 U1 19970807 - ROWE RECAN VERTRIEBS UND PRODU [DE]
- See references of WO 2005089535A1

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