

Diego Gonzalez

Search history

- Search 1: STAC=(feeder and livestock and structure and (dish or plate) and dosage) (Results 0)
- Search 2: STAC=(feeder and livestock and structure and dosage) (Results 1)
- Search 3: STAC=(fee+and livestock and structure and dosage) (Results 6)
- Search 4: STAC=(feed*and livestock and structure and dosage) (Results 0)
- Search 5: STAC=(feed* and livestock and structure and dosage) (Results 22)
- Search 6: STAC=(feed* and livestock and anchor* and dosage) (Results 2)
- Search 7: STAC=(feeder and livestock and anchor* and dosage) and IC=(A01K) (Results 0)
- Search 8: STAC=(feeder and livestock and anchor*) and IC=(A01K) (Results 15)
- Search 9: STAC=(feeder and livestock and anchor* and hang*) and IC=(A01K) (Results 2)
- Search 10: STAC=(feeder and livestock and hang*) and IC=(A01K) (Results 32)
- Search 11: STAC=(feeder and livestock and hang* and (dish or plate)) and IC=(A01K) (Results 5)

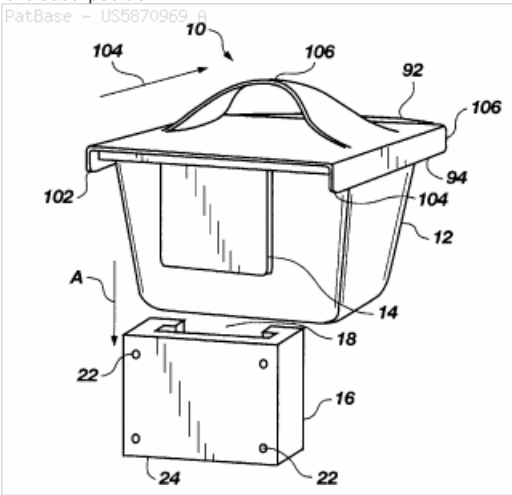
1) Family number: 11446275 (US5870969A) © PatBase

Title: Feed container with sliding cover lid and creep feeder cage

Abstract: A feeding apparatus for feeding livestock. The apparatus includes a feed container having an upper opening. The container has two projecting lips extending along portions of a perimeter surrounding the upper opening. A sliding cover has two retaining channels formed thereon. The projecting lips of the container are configured to slidably engage within the retaining channels of the cover in an interlocking configuration to prevent removal of the cover other than by sliding. The cover may be a solid lid member or a creep feeder cage having passages formed therein. A pair of blocking tabs are secured to the cover at proximal ends of the projecting lips to block the cover from sliding beyond a closed position.

Classifications:

International (IPC 8-9): A01K5/01 A01K9/00 (Advanced/Invention);
A01K5/00 A01K9/00 (Core/Invention)
International (IPC 1-7): A01K5/01
CPC: A01K5/01 A01K5/0114 A01K9/00
European: A01K5/01 A01K5/01B A01K9/00
US: 119/51.5 119/61 119/61.3 220/481



Family:

Publication number	Publication date	Application number	Application date
US5870969 A	19990216	US19960735702	19961023

Priority:

US19960735702 19961023

Probable Assignee: BOYCE TRENT
Assignee(s): BOYCE TRENT
Inventor(s): (std): BOYCE TRENT

2) Family number: 22399382 (US2836150A) © PatBase

Title: LIVESTOCK FEEDER

Abstract: (Claim 1) Robins n United St7_-tes Patent Office LIVESTOCK FEEDER Thomas I.

Classifications:

International (IPC 8-9): A01K5/02 (Advanced/Invention);
A01K5/00 (Core/Invention)

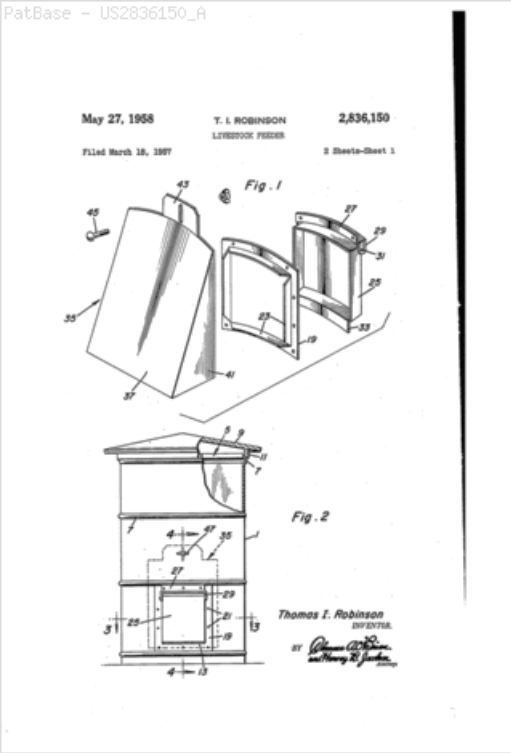
International (IPC 1-7): A01K5/00

CPC: A01K5/0225

European: A01K5/02D

US: 119/53

PatBase - US2836150_A



Family:

Publication number	Publication date	Application number	Application date
US2836150 A	19580527	US19570646614	19570318

Priority:

US19570646614 19570318

Probable Assignee: THOMAS N ROBINSON

Assignee(s): (std): DAYTON B ROBERTSON ; THOMAS N ROBINSON

Inventor(s): (std): ROBINSON THOMAS I

3) Family number: 22617597 (US3013529A)

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Title: LIVESTOCK FEEDER

Abstract: (Claim 1) 1. A stock feeder comprising an elongated container including a bottom wall with upwardly and outwardly divergent side walls rising therefrom, a pair of supporting frames each of which provides a feed opening there» between and closures therefor, each frame being attached to and resting upon a side wall and extending upwardly and inwardly therefrom, the adjacent upper edges of said frames terminating in spaced relation on opposite sides of a vertical longitudinal medial plane through said bottom wall, said bottom wall including a pair of upwardly incliucd and convergent inner walls forming a V-shaped ridge whose apex extends above the plane of the top edges of said side walls, a pair of longitudinally extending vertical plates each secured to the upper edge of one of said frames and projecting both upwardly and downwardly from said upper edge with the lower edge of said plates terminating in vertically spaced relation to said bottom Wall and within the space between said ridge and side walls, end walls fixedly secured to each oi said side walls, inner walls and plates at one ond thereof, the space disposed between said inner walls and vertical plates and above said bottom wall comprising a feed reserve chamher and thc spaces between said vertical plates and outer walls and above said bottom wall comprising feed chambers, the spaces between said vertical plates and said bot~ tom wall constituting communication between said reserve chamber and said feed chambers, a source of feed, supply means associated with said source and said reserve chamber for delivering feed from the former to the upper portion of the latter.

Classifications:

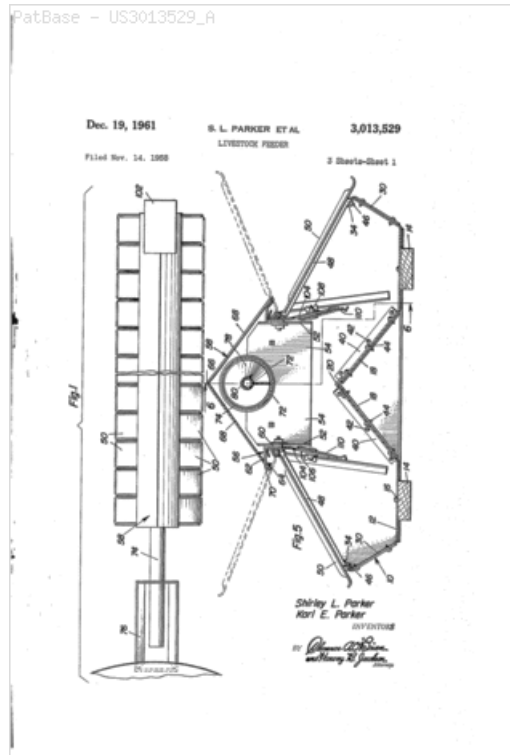
International (IPC 8-9): A01K5/02 (Advanced/Invention);
A01K5/00 (Core/Invention)

International (IPC 1-7): A01K5/02

CPC: A01K5/025

European: A01K5/02D3

US: 119/53 119/57.1

**Family:**

Publication number	Publication date	Application number	Application date
US3013529 A	19611219	US19580773985	19581114

Priority:

US19580773985 19581114

Probable Assignee:

PARKER KARL E

Assignee(s): (std):

PARKER KARL E ; PARKER SHIRLEY L

Inventor(s): (std):

PARKER KARL E ; PARKER SHIRLEY L

4) Family number: 22869735 (US2789532A)

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Title: WIND ORIENTED CATTLE FEEDER

Abstract: (Claim 1) 1. A livestock feeder, including: a horizontally disposed circular base having a recess in its upper surface for removably receiving base weights; a vertical support post axially connected at one end to said circular base, said post having a spindle top end portion; a bearing equipped hub rotatably carried by the spindle portion of said post; a horizontally disposed flange rigidly connected to said hub intermediate its ends, said flange having a depending edge; a flange plate rigidly connected axially to said post adjacent the depending edge of said flange for closing the lower end of said hub; an angle iron cradle carried by said flange, said cradle comprising a pair of parallel base members rigidly connected in spaced horizontal relation to the upper surface of said flange, four vertically disposed legs rigidly connected at their lower ends to the respective ends of said base members, and a pair of parallel supports rigidly connected intermediate their ends to the upper ends of each pair of legs carried by the respective ends of said base members; a receptacle carried by the supports of said cradle, said receptacle comprising, vertical end walls connected to a horizontal bottom, a short arcuate front side wall integral with said bottom, and an arcuate rear side wall integral with said bottom and extending upwardly and forwardly from said bottom ending in parallel spaced relation above said front wall to define, with said ends, a lateral vertically disposed opening; a vane rigidly connected to the upper surface of said receptacle and projecting laterally thereabove for rotating said receptacle and positioning said opening leewardly; and base weights removably carried by the recess of said circular base,

Classifications:

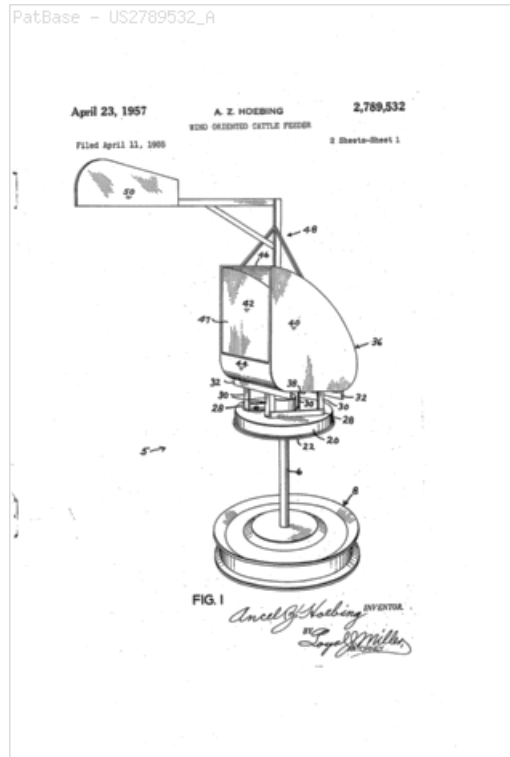
International (IPC 8-9): A01K5/01 (Advanced/Invention);
A01K5/00 (Core/Invention)

International (IPC 1-7): A01K5/00

CPC: A01K5/01

European: A01K5/01

US: 119/51.01 119/61.3 D30/121

**Family:**

Publication number	Publication date	Application number	Application date
US2789532 A	19570423	US19550500559	19550411

Priority:

US19550500559 19550411

Probable Assignee:

HOEBING ANCEL Z

Assignee(s): (std):

HOEBING ANCEL Z

Inventor(s): (std):

HOEBING ANCEL Z

5) Family number: 42580379 (JP2008263786A)

© PatBase

Title: LIVESTOCK FEEDER

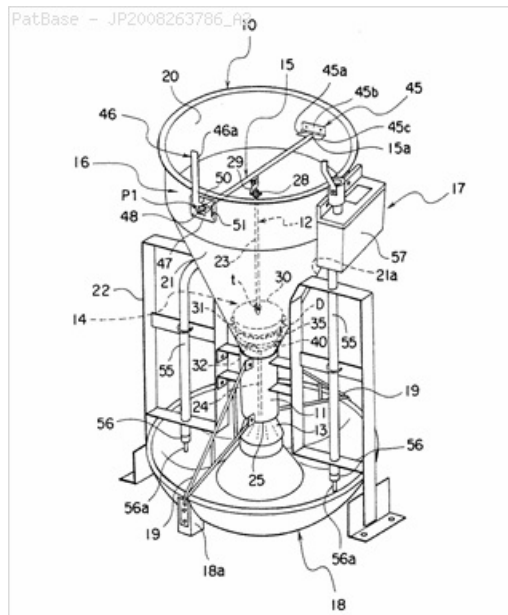
Abstract: PROBLEM TO BE SOLVED: To completely prevent occurrence of bridge in a hopper and to accurately and finely adjust a feed amount of feed sent to a bottom plate regardless of the state of feed, such as, nonuniformity of large and small particles and the quality of slipperiness. SOLUTION: A bridge preventing means 14 is equipped with a bridge board 30 of a main body that has a reverse truncated cone shape in conformity to the inside wall face 21a of a feed guide part 21 and hangs a suspending rod 12 passing through the center; an upper first adjustment ring 35 that arranges a plurality of cuts 31, at intervals in the peripheral direction on the outer peripheral edge and is wound in a flange shape on the outer periphery of the bridge board; a second adjustment ring 40 that arranges a plurality of cuts 32, at intervals shifted from the cut positions of the first arrangement ring in the peripheral direction on the outer peripheral edge and is wound below the first adjustment ring on the outer periphery of the bridge board, in which the outer peripheral edges of the upper and lower adjustment rings are made to approach the inside wall face of the feed guide part, respectively; and a small gap D adjusted to the particle diameters of the granular feed is opened between the inside wall faces and the bridge board is arranged in the feed guide part.

Classifications:

International (IPC 8-9): A01K5/00 (Advanced/Invention);
A01K5/00 (Core/Invention)

JP F-Term: 2B102 2B102/AA01 2B102/AD05 2B102/AD29 2B102/BA03
2B102/BA11 2B102/BA15

JP F-Index: A01K5/00/B A01K5/00/C

**Family:**

Publication number	Publication date	Application number	Application date
JP2008263786 A2	20081106	JP20070106771	20070416

Priority:

JP20070106771 20070416

Probable Assignee:

FUJII SHOKAI KK

Assignee(s): (std):

FUJII SHOKAI KK

Inventor(s): (std):

FUJII KAZUMI