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Title:

PULVERIZER

Abstract:

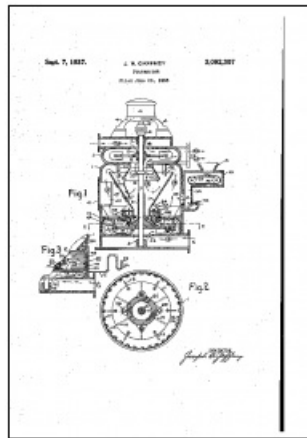
Source: US2092307A 1. A pulverizing mill, comprising a vertically extending housing, a vertically Journalled shaft operating therein, an impact pulverizer in the lower portion of said housing and operated by said shaft, said housing having an air inlet below said Impact pulverizer and air passages extending upwardly about said Impact pulverizer, means for delivering material to be pulverized to said impact pulverizer, an attrition pulverizer above said impact pulverizer and operated by said shaft, a conical wall about the shaft above said attrition pulverizer and forming with the surrounding ...

Probable Assignee:

PEABODY ENGINEERING CORP

Assignee(s):(std):

PEABODY ENGINEERING CORP



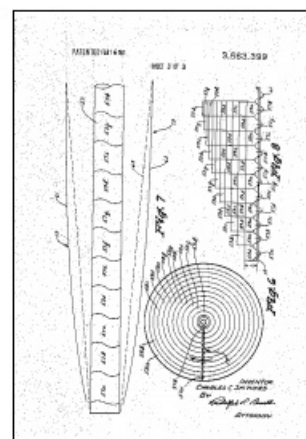
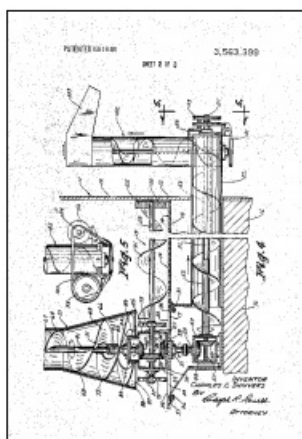
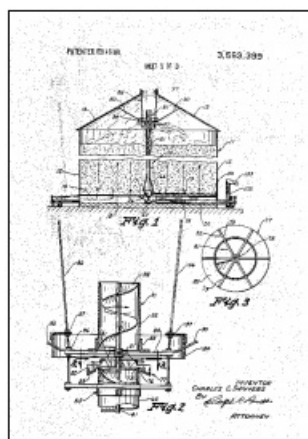
Title:
METHOD FOR CIRCULATING
GRAIN STORED IN A
CIRCULAR BIN**Abstract:**

Source: US3563399A A sweep auger radially mounted within a storage bin is rotatable horizontally across the bin floor about a vertical axis located centrally of the bin. An upright distributing auger arranged coaxially with the vertical axis has its lower end adjacent the inner end of the sweep auger and its upper end spaced from the roof of the bin. The sweep auger is of a construction such that for each complete revolution across the bin floor it moves predetermined volumes of material over given axial sections thereof for delivery to the distributing auger. The material or grain ...

Probable Assignee:
VALLEY NATIONAL BANK

Assignee(s):(std):
CHARLES C SHIVERS ;
CHARLES C SHIVERS ;
SHIVERS CHARLES C ;
SHIVERS C ; SHIVERS
CHARLES C

Assignee(s):
VALLEY NATIONAL BANK
DES MOINES IOWA ; SHIVERS
C US ; VALLEY NATIONAL
BANK



Title:
ROTARY SWEEP APPARATUS
FOR DRYING WET GRAIN

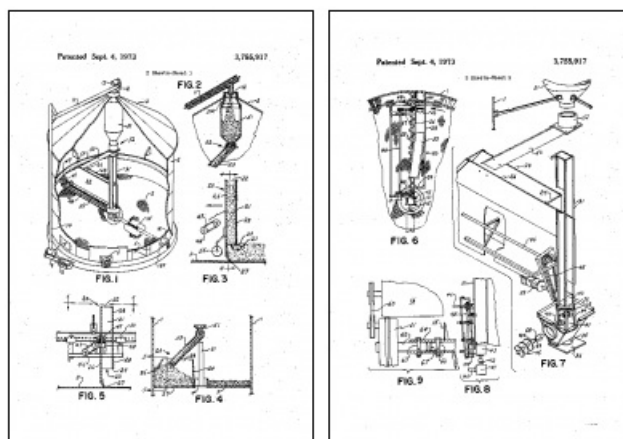
Abstract:

Source: US3755917A A rotary sweep duct is mounted in a grain drying bin for rotational sweep movement about the vertical center axis of the bin and fashioned to provide a radially-wide, "rotationally-narrow," vertically-high passageway having an upper or top inlet to receive incoming wet grain and a bottom radially-wide, "rotationally-narrow" slot-like grain outlet extending over the radial width of the perforated floor of the bin. The duct has four vertical walls including (a) inner-axial and outer-peripheral end walls and (b) front and rear radially-wide vertically-high side walls, the ...

Probable Assignee:
CLAYTON AND LAMBERT MANUF
CO

Assignee(s):(std):
CLAYTON AND LAMBERT MANUF
CO ; CLAYTON AND LAMBERT
MFG

Assignee(s):
CLAYTON AND LAMBERT MFG
CO ; LAMBERT CHARLES F ;
CLAYTON AND LAMBERT MANUF
CO US ; CLAYTON AND
LAMBERT MANUFACTURING
COMPANY



Title:

MULTI-LAYER VERTICAL FLUID-BED DRYER

Abstract:

Source: CN2114124U The utility model belongs to a drying apparatus for granules, which is mainly composed of a tower body with a variable cross section, a stirring device and a plurality of distribution plate layers with different aperture ratios and different sieve diameters, wherein, the gradually decreased aperture ratios of the distribution plates are adopted from top to bottom to be matched with proper apertures. A method of multi-layer stirring and a backswept arc blade structure are adopted, so that the utility model has the characteristics of stable material transmission, material ...

Probable Assignee:

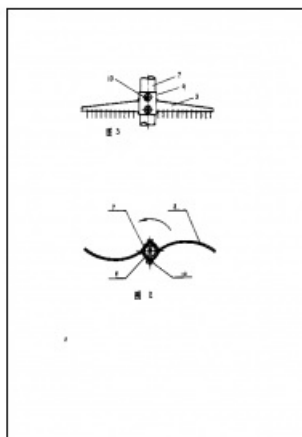
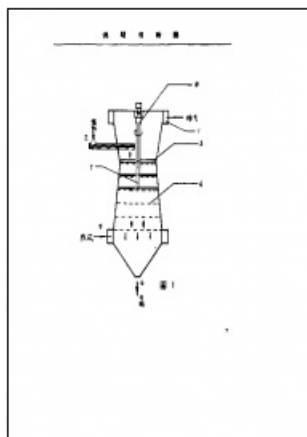
ENGINEERING THERMO
PHYSICS INS

Assignee(s):(std):

ENGINEERING THERMO
PHYSICS INS ; ENGINEERING
THERMO PHYSICS INST
CHINESE ACADEMY O ; OF
ENGINEERING
THERMOPHYSICS CHINESE
ACADEMY OF SCIENCES INST

Assignee(s):

ENGINEERING THERMO
PHYSICS INST CHINESE
ACADEMY OF ; ENGINEERING
THERMO PHYSICS INST



Title:
DRY GRINDING

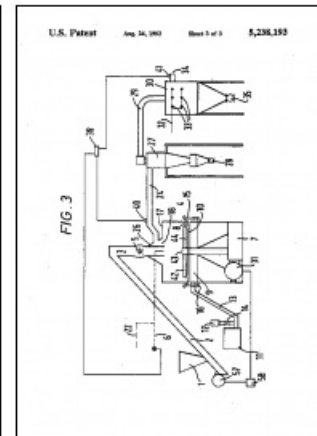
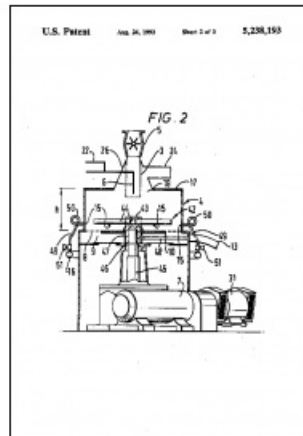
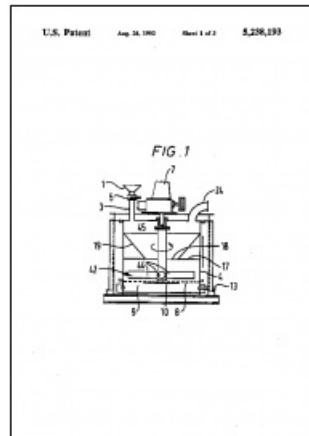
Abstract:

Source: US5238193A
Apparatus for grinding particulate solid material in a substantially dry state, the apparatus comprising, means for introducing particulate solid material into a grinding chamber (4), a perforated base (8) of the grinding chamber (4) through which gas is introduced to provide an upward flow of gas passing through the particulate solid material and an impeller (42) rotating in the grinding chamber (4) to agitate the particulate solid material. The perforated base (8) has a central imperforate area (10) which causes the gas to pass preferentially through the region near the ...

Probable Assignee:
ECC INT LTD

Assignee(s):(std):
ECC INT LTD ; ECC INTERNAT LTD ; ECC INT LTD

Assignee(s):
PEARCE DAVID ANTHONY ;
ECC INT ; ECC
INTERNATIONAL LIMITED ;
ECC INTERNATIONAL LTD ;
ECC INTERNATIONAL LTD
THEALE READING BERKSHIRE
GB ; ECC INTERNATL LTD ;
EEC INTERNATIONAL LIMITED



Title:

Improved method and apparatus for spreading and drying grain

Abstract:

Source: CN1093458A A distribution and leveling set 50 is rotatably mounted in the drying compartment 10, which may surround the vertical axis of rotation of the drying compartment, the grading apparatus includes a frame 51, a collection hopper 54, and a radially extending spiral distribution the auger 52, the distribution auger 52 grains of particulate material evenly spread to the dry bottom surface 10 of the drying compartment entire radial width of 11, regardless of the drying compartment is a net increase or net decrease of cereal, and always within the warehouse maintain a substantially ...

Probable Assignee:

SHIVVERS INC

Assignee(s):(std):

SHIVVERS INC

Title:

Equipment for the grinding of material samples

Abstract:

Source: US5785578A PCT No. PCT/NO95/00101 Sec. 371 Date Feb. 7, 1996 Sec. 102(e) Date Feb. 7, 1996 PCT Filed Jun. 14, 1995 PCT Pub. No. WO95/34802 PCT Pub. Date Dec. 21, 1995 Equipment for the grinding of material samples includes a console and a frame structure. A turntable is mounted on the console and frame structure, with the turntable having a material sample holding portion capable of releasably holding a plurality of material samples thereon. At least one vertically movable grinding spindle is arranged above the turntable. A mechanism is further provided for laterally oscillating the ...

Probable Assignee:

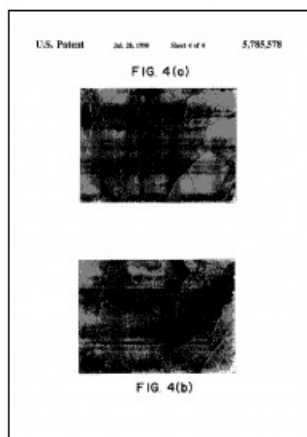
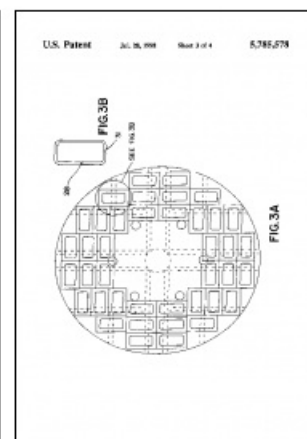
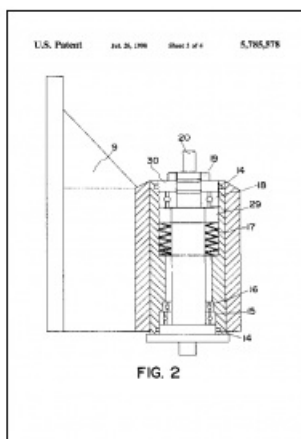
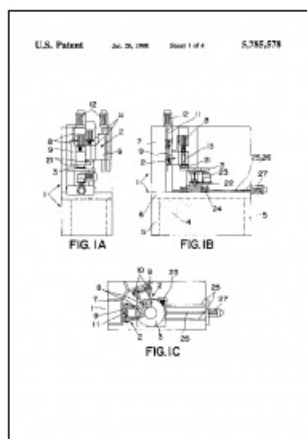
NORSK HYDRO AS

Assignee(s):(std):

THORESEN BJOERN ;
THORKILSEN GEIR ; NORSK
KHJUDRO A S ; NORSK HYDRO
AS

Assignee(s):

NORSK HYDRO ASA ; NORSK
HYDRO ASA OSLO ; NORSK
HYDRO A S ; NORSK HYDRO
BYGDOY ALLE AS ; NORSK
KHJUDRO A.S. ; THORESEN
BJORN



Title:

Filter dryer

Abstract:

Source: CN2389337Y The utility model relates to a filter dryer, which is provide with a hydraulic pump station for providing power supply, a tank, a stirrer and a jacket heating device for drying materials in the tank. The utility model is characterized in that the filter dryer is also provide with a stirring lifting device, a shaft heating device, a mechanical sealing device, a plurality of sealing bodies and a discharging valve, wherein, the stirring lifting device comprises a hydraulic motor, a speed reducer, double columns, a lifting hydraulic cylinder, a box body and a hydraulic ...

Probable Assignee:

JIANYE INSTALLATION ENGINEERIN

Assignee(s):(std):

JIANYE INSTALLATION ENGINEERIN ; JIANYE INSTALLATION ENGINEERING CO LTD SHIJIAZHU

Assignee(s):

JIANYE INSTALLATION ENGINEERING CO LTD SHIJIAZHUAN ; JIANYE INSTALLATION ENGINEERING CO

Title:

Multi-layer rotary type dryer

Abstract:

Source: CN2519896Y The utility model relates to a multilayer rotary fryer, comprising an outer cylinder, an inner cylinder kit with a plurality of extruding strips arranged in the outer cylinder, an inner cylinder scraper group which is arranged in the inner cylinder kit in the rotary mode, and an agitation tablet group which is arranged in the outer cylinder in a rotary mode. Therefore, the drying efficiency is remarkably increased.

Probable Assignee:

IND TECH RES INST

Assignee(s):^(std)

IND TECH RES INST ; INDUSTRIAL TECHNOLOGY RESEARCH INST ; INDUSTRY TECHNOLOGY RES INST ; TECHNOLOGY RES INST IND ; TECHNOLOGY RESEARCH INST IND

Assignee(s):

INDUSTRY TECHNOLOGY RESEARCH INST

Title:

MATERIAL RAKING DEVICE OF
CLARIFYING TANK

Abstract:

Source: CN102989204A The present invention relates to a settler rake feeder. Including body and settings provided on the device body of the scraper device, dual-motor scraper device, a rotary motor, two for lift motor; said scraper means comprises a blade frame and disposed scraping blade holder board, close to the inner side of the blade in the blade holder frame is curved blade scraper. Advantages of the present invention are: 1) setting the curved blade of the present invention, so that it can adapt to greater resistance good working environment, to ensure the efficiency of the scraper, ...

Probable Assignee:

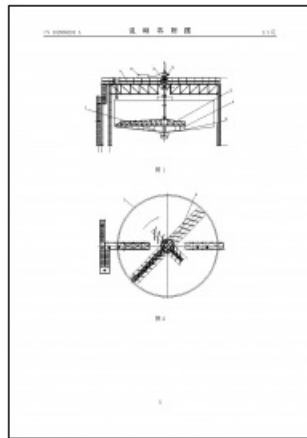
BROTHER IND LTD

Assignee(s):(std):

BROTHER ENVIRONMENTAL
PROT EQUIPMENT
ENGINEERING CO LTD ;
BROTHER IND LTD

Assignee(s):

BROTHER ENVIRONMENTAL
PROTECTION EQUIPMENT
ENGINEERING CO



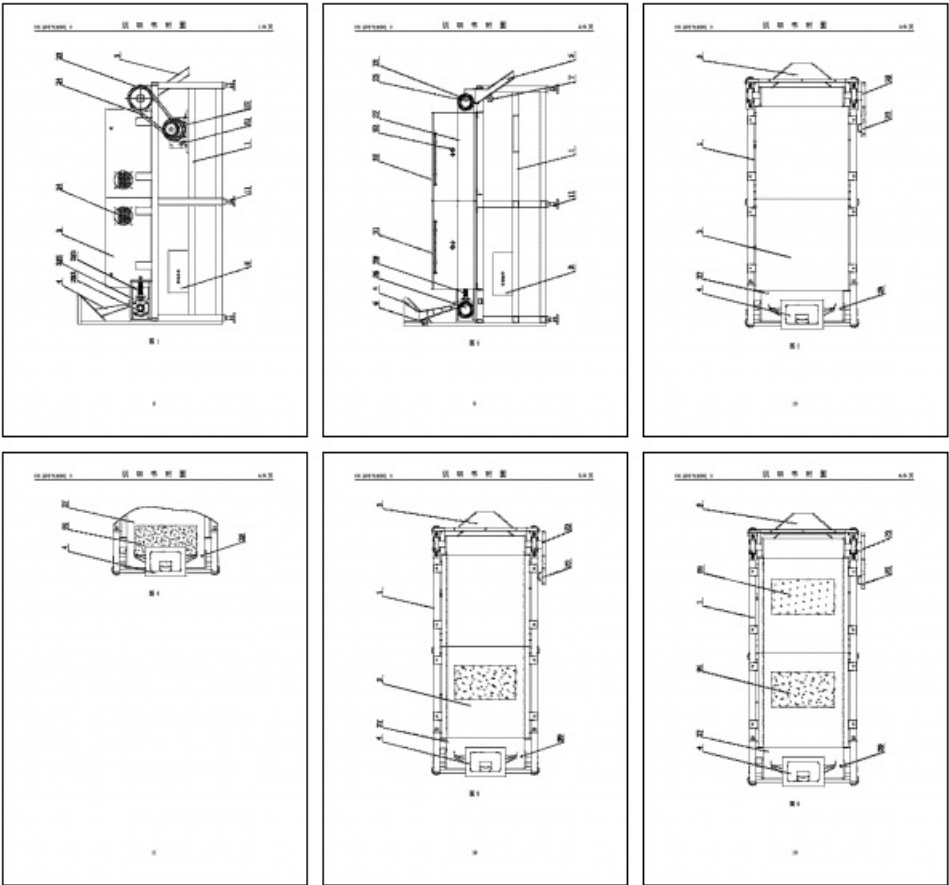
Title:
PULVERIZED COAL DRYING
DEVICE

Abstract:
Source: CN203744681U The embodiment of the utility model discloses a pulverized coal drying device which comprises a rack, a conveying mechanism arranged on the rack, a drying oven arranged on the rack and positioned above the conveying mechanism, a distributor positioned at the feeding end of the conveying mechanism and a feeder positioned at the discharging end of the conveying mechanism, wherein infrared heating tubes are arranged in the drying oven. When the pulverized coal drying device is in operation, pulverized coal is spread on the conveying mechanism through the distributor, the ...

Probable Assignee:
CHANGSHA KAIYUAN INSTR
CO LTD

Assignee(s):(std):
CHANGSHA KAIYUAN INSTR
CO LTD

Assignee(s):
CHANGSHA KAIYUAN
INSTRUMENTS CO ;
CHANGSHA KAIYUAN
INSTRUMENTS CO LTD

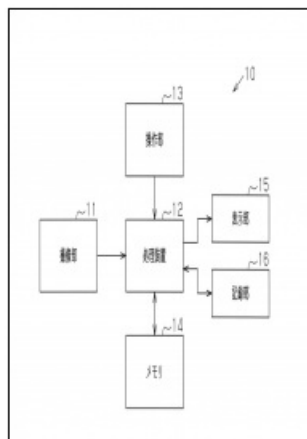


Title:
ARBITRATION CIRCUIT,
CONTROL METHOD FOR
ARBITRATION CIRCUIT AND
PROCESSOR

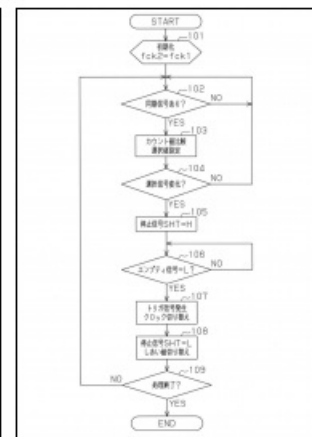
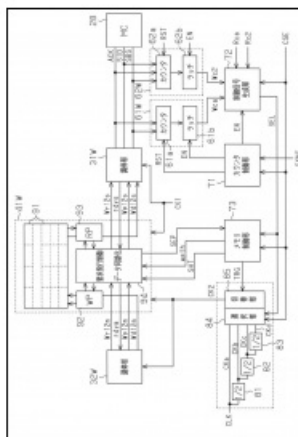
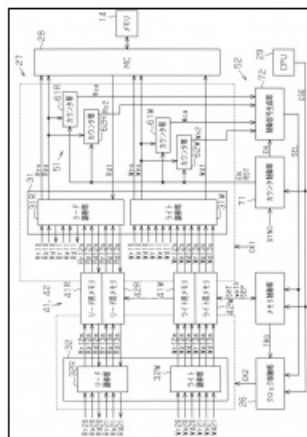
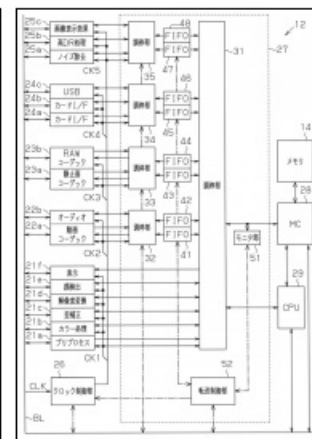
Abstract:
Source: JP2014209284A
PROBLEM TO BE SOLVED: To
reduce power
consumption.SOLUTION:
Arbitration parts 32 to 35
arbitrate request signals to be
output from processing parts
22a to 25c, and output request
signals to an arbitration part 31
in accordance with the
arbitration result. The
arbitration part 31 arbitrates
the request signals of
processing parts 21a to 21f
and the request signals of the
arbitration parts 32 to 35, and
outputs the request signals to a
memory controller 28 in
accordance with the arbitration
result. Then, FIFO memories 41
to 48 perform data transfer
between themselves and ...

Probable Assignee:
FUJITSU SEMICONDUCTOR
LTD

Assignee(s):(std):
FUJITSU SEMICONDUCTOR
LTD



モード	要求[2]	要求[3]	要求[4]	要求[5]	動作
ラバビ	X	X	X	X	電源ON、動作開始
停止要求	X	O	O	X	停止要求、シャットダウン
動作要求	O	X	O	X	動作モード、記録データ下
動作要求	X	O	O	O	動作モード、シャットダウン
動作要求	X	O	O	X	停止要求、動作データ下
動作要求	O	X	O	X	動作モード、シャットダウン
動作要求	X	O	O	O	動作モード、シャットダウン



19 more images available

Title:

CAMELLIA SEED DRYING DEVICE

Abstract:

Source: CN104215042A The invention relates to the field of edible oil processing equipment, in particular to a camellia seed drying device. The camellia seed drying device comprises a drying cylinder and a frame; the drying cylinder is an olive-shaped cylinder and is arranged on the frame; the top of the drying cylinder is provided with a feeding hole, the bottom of the drying cylinder is provided with a discharge hole, and the middle of the drying cylinder is provided with a netty partition; the partition is connected with the drying cylinder through a rotating shaft; at least two bolts are ...

Probable Assignee:

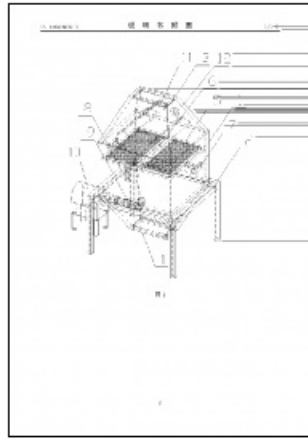
HUNAN SHENNONG CAMELLIA
OLEIFERA TECHNOLOGY DEV
CO LTD

Assignee(s):(std):

HUNAN SHENNONG CAMELLIA
OLEIFERA TECHNOLOGY DEV
CO LTD

Assignee(s):

HUNAN SHENNONG CAMELLIA
OLEIFERA TECHNOLOGY
DEVELOPMENT CO ; HUNAN
SCIENCE AND TECHNOLOGY
DEVELOPMENT CO LTD SHEN
TEA



Title:
WIND PERMEATION-TYPE
DRYER CAPABLE OF SCRAPING
MATERIAL

Abstract:

Source: US2017138667A A wind permeation-type dryer capable of scraping material has a cavity and includes a heating assembly. The experiment cavity and a dropping cavity; the experiment cavity is located above the dropping cavity. The heating assembly communicates with the experiment cavity or the dropping cavity. The cavity is provided with a sieve tray assembly therein for placing materials. The assembly is provided with a rotating scraping assembly provided thereabove for scraping and flattening the materials on the sieve tray assembly. The rotating scraping assembly includes a rotating ...

Probable Assignee:
HUNAN SUNDY SCIENCE AND
TECHNOLOGY CO LTD

Assignee(s):(std):
HUNAN SUNDY SCI AND TECH
DEV CO ; HUNAN SUNDY
SCIENCE AND TECH CO LTD ;
HUNAN SUNDY SCIENCE AND
TECHNOLOGY CO LTD

Assignee(s):
HUNAN SUNDY SCIENCE AND
TECHNOLOGY DEVELOPMENT
CO ; HUNAN SUNDY SCIENCE
AND TECHNOLOGY CO

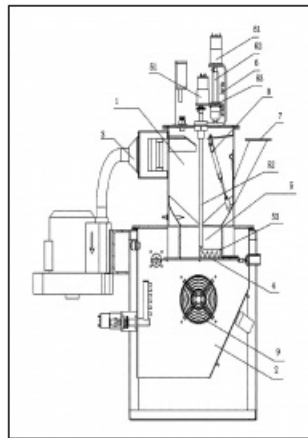


FIG.1

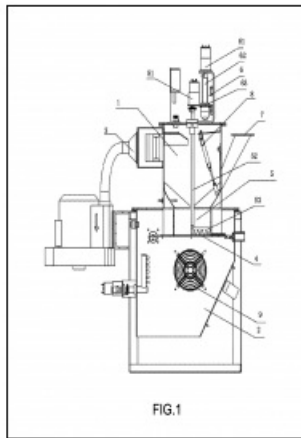


FIG.2

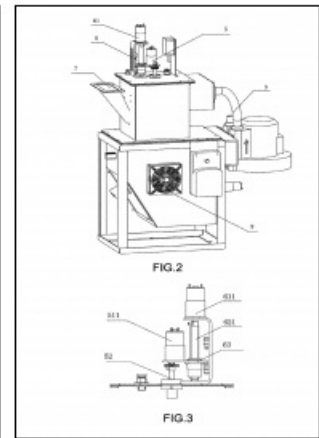


FIG.3

Title:
ONLINE WIND PASSES
THROUGH DRYING DEVICE

Abstract:

Source: CN204730567U The utility model provides a can the seamless access coal -fired full -automatic system appearance system of online wind passes through drying device, the device can realize big humidity coal sample and make appearance on line, reduces artificial prebake link, improves and makes kind moisture content adaptability of system, and artificial intensity of labour can effectively be reduced to the while. The device includes hopper, material mixing device and heating device, and the material mixing device is installed in the hopper, still includes weighing device, conveyer to and ...

Probable Assignee:

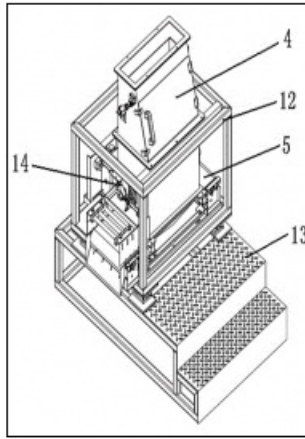
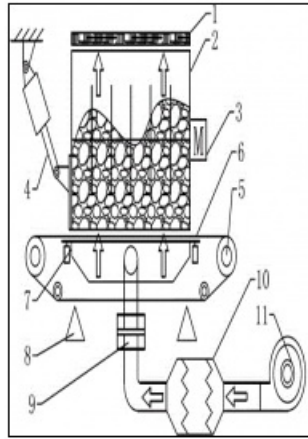
NANJING GUODIAN
ENVIRONMENTAL PROT
TECHNOLOGY CO L

Assignee(s):(std):

NANJING GUODIAN
ENVIRONMENTAL PROT
TECHNOLOGY CO L ; NANJING
GUODIAN ENVIRONMENTAL
PROTECTION TECHNOLOGY CO
LTD

Assignee(s):

NANJING GUODIAN
ENVIRONMENTAL PROTECTION
TECHNOLOGY CO



Title:

COAL SAMPLE ONLINE DRYING
DEVICE BASED ON
COLLECTING AND
MANUFACTURING
INTEGRATION AND ONLINE
DRYING METHOD

Abstract:

Source: WO17000883A1

Provided are a coal sample online drying device based on collecting and manufacturing integration and an online drying method. The drying device comprises a drying chamber (1), a drying chamber upper cover assembly (2), a material falling chamber (3), a heating assembly (4) and an air blower (5), wherein the drying chamber (1) is used for containing a coal sample to be detected and completing a drying operation, the air blower (5) is used for conveying air heated by the heating assembly (4) into the drying chamber (1), the material falling chamber (3) is located below the ...

Probable Assignee:

HUNAN SUNDY SCI AND TECH
DEV CO

Assignee(s):(std):

HUNAN SUNDY SCI AND TECH
DEV CO ; HUNAN SUNDY
SCIENCE AND TECH CO LTD ;
HUNAN SUNDY SCIENCE AND
TECHNOLOGY CO LTD

Assignee(s):

HUNAN SUNDY SCIENCE AND
TECHNOLOGY DEVELOPMENT
CO ; HUNAN SUNDY SCIENCE
AND TECHNOLOGY CO

