

PatBase - Search results 23 August 2017

Search query (25): pn=(KR20110011043 OR WO0058574 OR DE3815365 OR EP1741841 OR US2743786 OR US5329971 OR CN103898960 OR US5299836 OR EP1806456 OR US4257892 OR US6350373 OR US2006/283792 OR US2012036629 OR US2014116527 OR US2002069913 OR WO9927199 OR US2007017578 OR US2002148039 OR US2190532 OR US4207632 OR US2006283792 OR US4257892 OR US2222807 OR US1805816 OR US5376264 OR US6350373 OR US2012199215 OR US1779936 OR US1873275 OR US4879771 OR US1779936 OR US1873275 OR US4879771 OR US6350373 OR US2012199215 OR US1766621 OR US1805816 OR US2003770 OR US2161783 OR US2190532 OR US2222807 OR US3445973 OR US4207632 OR US4257892 OR US4794654 OR US5376264 OR US6381775 OR US7735512 OR US2006283792 OR US2011173747)

Results: 36

Search history

Search PA=(OATEY CO) (Results 96)

1:

Search PA=(OATEY CO) and INV=(Eric HULL) (Results 3)

2:

Search PA=(OATEY CO) and INV=(Eric HULL) and ICA=(E03F5/04) (Results 2)

3:

Search Drain and top and pressure and pipe (Results 6863)

4:

Search Drain and top and pressure and testing and pipe (Results 155)

5:

Search 5 and 4 (Results 155)

6:

Search PN=(WO2015112234) (Results 1)

7:

Search fn=(30396775 or 61317918 or 30396775 or 30396775 or 50281409 or 30224994 or 54409183 or 50281409 or 50281409 or 50281409 or 19435815 or 19533632 or 20148191 or 20109522 or 20767416 or 22417746 or 34024428 or 49249355 or 51716566 or 54409183 or 21598310 or 21171572 or 21366217 or 867513 or 7775874 or 1559885 or 17927357 or 3236611 or 11752488 or 20301559 or 23323098 or 45336600 or 54409183) (Results 26)

Search fn=(54409183:225 or 63621913:135 or 65606717:90 or 55975876:90 or 51688776:90 or 25663896:90 or 21979158:90 or 21880761:90 or 16098496:90 or 61380775:85 or 53749677:85 or 49157916:85 or 35999756:85 or 34197587:80 or 33089130:80 or 32067006:80 or 30165269:80 or 23323098:80 or 62233283:75 or 43782951:75 or 39335295:75 or 21955162:75 or 20301559:75 or 6401563:75 or 3254356:75 or 66203101:70 or 65691648:70 or 61317918:70 or 60908212:70 or 60560840:70 or 59709569:70 or 58773324:70 or 56197493:70 or 56137445:70 or 54078749:70 or 49249355:70 or 48430501:70 or 48258002:70 or 48257118:70 or 46543917:70 or 44101397:70 or 42676327:70 or 42050570:70 or 41736839:70 or 41736818:70 or 41453951:70 or 40617516:70 or 34915448:70 or 34278803:70 or 33188044:70 or 33173522:70 or 33089129:70 or 32367797:70 or 31774395:70 or 30309744:70 or 29987210:70 or 29963792:70 or 29538038:70 or 29531297:70 or 28930655:70 or 25274704:70 or 25274686:70 or 25274555:70 or 22877724:70 or 22702972:70 or 22634475:70 or 22318420:70 or 22162912:70 or 22068109:70 or 21983476:70 or 21902574:70 or 21760245:70 or 21608321:70 or 21386120:70 or 21215896:70 or 20767416:70 or 20762606:70 or 20212789:70 or 19935990:70 or 19763140:70 or 19616787:70 or 19604149:70 or 18789773:70 or 17895863:70 or 17714850:70 or 17704791:70 or 17644291:70 or 17131575:70 or 17131541:70 or 17131443:70 or 17009101:70 or 16187458:70 or 16126247:70 or 16105332:70 or 16097679:70 or 16097584:70 or 16075540:70 or 13423581:70 or 13040034:70 or 7878086:70) (Results 100)

Search FLOOR AND DRAIN AND ASSEMBLY (Results 2295)

10:

Search IPC=(E03F5/04) (Results 15746)

11:

Search 10 AND 11 (Results 250)

12:

Search fn=(65605883 or 31334291) (Results 2)

13:

Search fn=(46400948 or 46400948 or 52146739 or 56791392 or 57984885 or 46400948 or 46400948 or 29025081 or 7534318) (Results 6)

14:

Search SYSTEM AND FLOOR AND DRAIN (Results 4754)

15:

Search 11 AND 15 (Results 293)

16:

Search DRAIN AND TOP AND TESTING AND PIPE (Results 258)

17:

Search PIPE PRESSURE TESTING DRAIN (Results 0)

18:

Search PIPE PRESSURE TESTING (Results 81)

19:

Search ((DRAIN AND FLOOR) AND (PIPE AND PRESSURE AND TESTING)) (Results 33)

20:

Search fn=(17738883 or 16951530 or 11885097 or 23980940 or 23980940 or 13423129 or 30715006 or 31426374 or 32029147 or 34298614 or 40810312 or 49958596 or 51961013 or 50642366 or 54918009 or 8753267 or 13342116 or 11808830 or 12122695 or 14935577 or 28926524 or 30715006 or 32470086 or 32029147 or 44065529 or 40810312 or 52171463 or 49958596 or 54918009 or 63986863 or 52213456 or 49957712 or 44657513 or 25342250 or 20535517 or 21644944 or 22318437 or 22057802 or 22138202 or 977725 or 7394302 or 1116788 or 7984463 or 11152402 or 26621967) (Results 39)

Search 39 AND 11 (Results 164)

22:

Search 19 AND 22 (Results 0)

23:

Search ((DRAIN AND FLOOR) AND (PIPE AND PRESSURE AND TESTING) AND IPC=(E03F5/04)) (Results 1)

24:

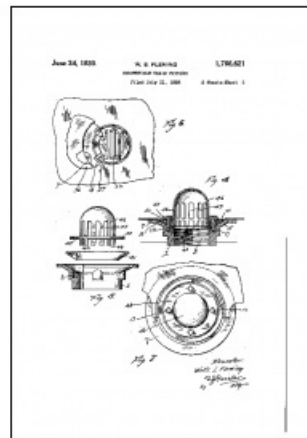
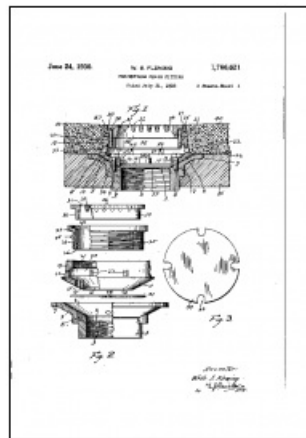
Search pn=(KR20110011043 OR WO0058574 OR DE3815365 OR EP1741841 OR US2743786 OR US5329971 OR CN103898960 OR US5299836 OR EP1806456 OR US4257892 OR US6350373 OR US2006/283792 OR US2012036629 OR US2014116527 OR US2002069913 OR WO9927199 OR US2007017578 OR US2002148039 OR US2190532 OR US4207632 OR US2006283792 OR US4257892 OR US2222807 OR US1805816 OR US5376264 OR US6350373 OR US2012199215 OR US1779936 OR US1873275 OR US4879771 OR US1779936 OR US1873275 OR US4879771 OR US6350373 OR US2012199215 OR US1766621 OR US1805816 OR US2003770 OR US2161783 OR US2190532 OR US2222807 OR

US3445973 OR US4207632 OR US4257892 OR US4794654 OR US5376264 OR US6381775 OR US7735512 OR US2006283792 OR US2011173747) (Results 36)

Title:
CONVERTIBLE DRAIN FITTING

Probable Assignee:
FLEMING WELLS S

Assignee(s):(std):
FLEMING WELLS S



Title:

ADJUSTABLE FLOOR DRAIN

Abstract:

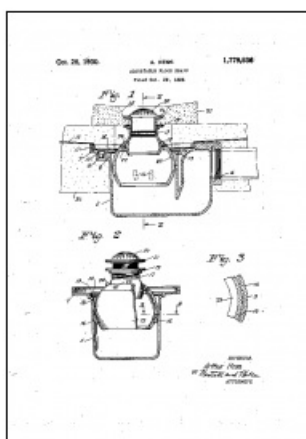
Source: US1779936A 1. Vifhat I claim is: f` »1. A drain comprising a body adapted to be connected to a drain pipe, a ball foot, said body being arranged to receive said foot and form' a ball and socket connection, a head having a ball base, said foot being arranged to receive said base to form a ball and socket connection.

Probable Assignee:

ARTHUR HESS

Assignee(s):(std):

ARTHUR HESS



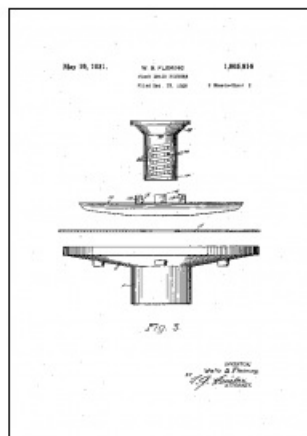
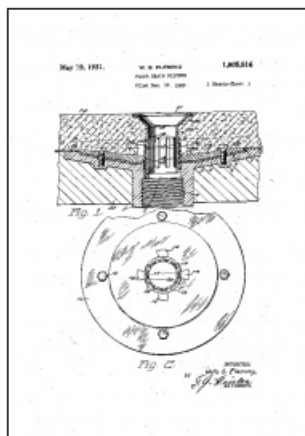
Title:
FLOOR DRAIN FIXTURE

Abstract:

Source: US1805816A I claim: III 21
Hoo): drain, a body Imving a
I, I, IIJillé!, 1' bore and an integral
lateral llange, in plate 'formed with
an opening to register with said
bore, said body having :L recess Lo
ref ceive the edge of said plate, a
Sheet of waterproofing
11I2EfiJ(2I' 121] airrzuigedl between
the plate and body, spaced studs
rising from saiff plate at the edge of
ilie opening Lliere~ in, an pair of
said studs being in
'(i11l.!!XCiYi'l'cally-opposed
1'el:\.ti_l_t;_gt;n and furnieil with
segmental threads, the bore of the
body being formed with
correspomling tlirezuls, a _lt;ir:ri11
...

Probable Assignee:
FLEMING WELLS S

Assignee(s):(std):
FLEMING WELLS S



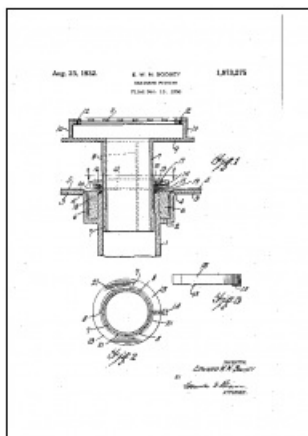
Title:
DRAINAGE FITTING

Abstract:

Source: US1873275A .1.,In a, drainage fitting, a drain drainage head including a depending tubular a series pipe, a portion having an impermeable wall, of, vertical ribs on the exterior of the said tubular portion, an adjusting ring adjustably secured to the tubular portion and extending about the said-ribs, a seepage ring, carried by the adjusting ring and fitting about the said tubular portion and ribs, the lower end of the tubular portion being adapted to be inserted in the upper end of the drain pipe in, spaced relation with the wall thereof and the adjusting ring being provided with a ...

Probable Assignee:
BOOSEY EDWARD W N

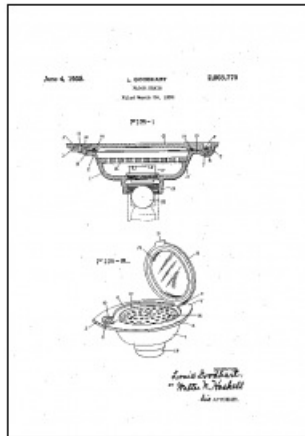
Assignee(s):(std):
BOOSEY EDWARD W N



Title:
FLOOR DRAIN

Probable Assignee:
LOUIS GOODHART

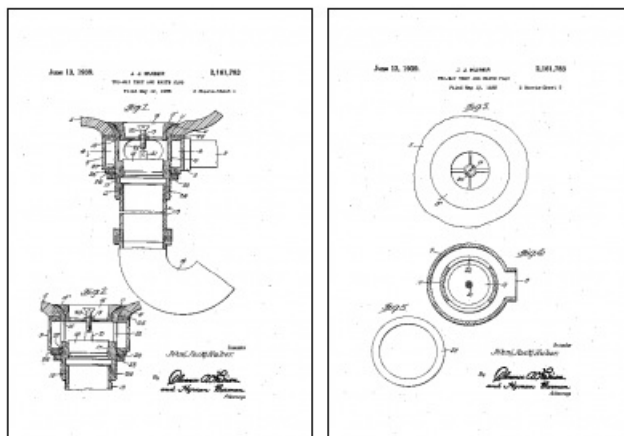
Assignee(s):(std):
LOUIS GOODHART



Title:
TWO-WAY TEST AND WASTE PLUG

Probable Assignee:
JACK HUBER JOHN

Assignee(s):(std):
JACK HUBER JOHN



Title:

ADJUSTABLE LEVELING DRAIN HEAD

Abstract:

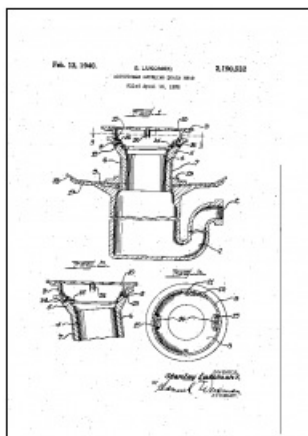
Source: US2190532A 1, A drain head assembly comprising a tubular head member having a spherical seat in its upper end, a bowl of substantial depth having a spherical portion fitted in said seat and rotatably adjustable therein, a strainer carried by said bowl, said head member having holes through said seat and said bowl having larger holes registering with the first holes, and securing means passing through the registering holes. »

Probable Assignee:

STANLEY LUKOMSKI

Assignee(s):(std):

STANLEY LUKOMSKI



Title:

DRAIN

Abstract:

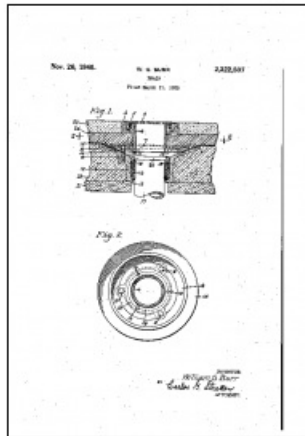
Source: US2222807A 1. A drain comprising a basin member having a depending collar member for connection with a drain pipe, an upwardly and outwardly inclined flange on the collar member. a perforated drain, a nipple providing a conduit from the drain to the basin member. a flange on the nipple having at normally horizontal portion of greater diameter than the inner diameter of the collar hangs and spaced from the basin member, the said nipple flange having an outer upwardly and outwardly inclined portion of less than the outside diameter of the collar flange and seating in substantially ...

Probable Assignee:

PACIFIC CAST IRON FITTING CO

Assignee(s):(std):

PACIFIC CAST IRON FITTING CO



Title:

TESTING PLUG FOR FLOOR DRAIN

Abstract:

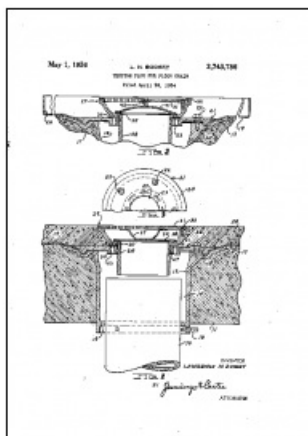
Source: US2743786A (Claim 1) 1. in a floor drain, a hub portion, a safety pan surrounding the hub portion, a clamping ring mounted over the hub portion and cooperating therewith to hold the safety pan in place, there being a central threaded opening in the clamping ring, a bowl shaped strainer having a threaded opening in threaded engagement with the opening in the clamping ring, a test plate fitting across the bottom of the strainer over the open shank, a perforate cover for the strainer, and means to exert pressure on the test plate from the cover to provide a fluid tight joint ...

Probable Assignee:

BOOSEY LAWRENCE N

Assignee(s):(std):

BOOSEY LAWRENCE N



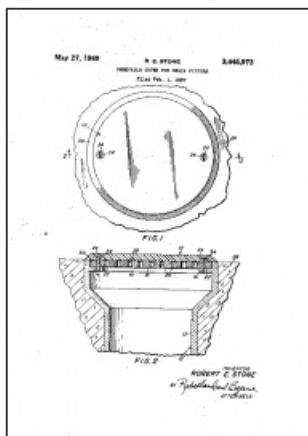
Title:
REMOVABLE COVER FOR DRAIN
FIXTURE

Abstract:
Source: US3445973A ABSTRACT OF
THE DISCLOSURE

A cover plate for protecting the grill plate of a drain fixture during the pouring of a concrete floor. The cover plate has a lower face which is congruent with the area presented by the end of the drainage fixture and is secured thereto for the duration of the construction process by the same retention screws available to secure grill plate to the upper end of the fixture.

Probable Assignee:
ROBERT E STONE

Assignee(s):(std):
ROBERT E STONE



Title:

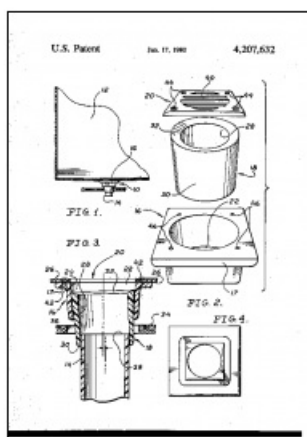
Drain means

Abstract:

Source: US4207632A A drain for a prefabricated shower stall that can be quickly and easily connected to a drain pipe, even though the drain pipe might be off-center with respect to the shower drain opening. The drain consists of two interfitting parts, a first of which is a drain body designed for attachment to the shower stall, and the second of which is a bushing-like member designed to interconnect the drain body and drain pipe. The drain body has a round opening, with a converging wall, extending through it, and an outwardly extending flange by means of which it can be affixed to a ...

Probable Assignee:

COFFEY JESS R

Assignee(s):(std):COFFEY JESS R ; SAVELL JESSE J
JR

Title:

Drain cover

Abstract:

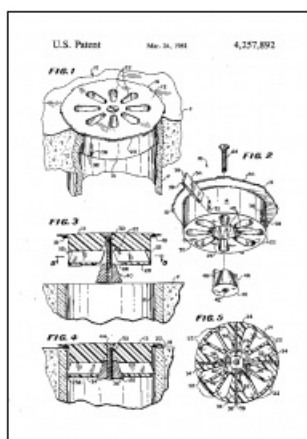
Source: US4257892A An improved drain cover comprising a one-piece top disc and depending cylindrical body adapted to be readily inserted into a drain pipe with the disc resting on the floor and overlying the pipe opening. The body is formed with four radial slots in which trapezoidal locking slugs are slidably positioned. The body is also formed with a central bore, the lower portion of which is adapted to receive a frusto-conical camming plug. A threaded bolt is slidably positioned through the disc and is threadedly engageable with the plug. When the bolt is tightened, it raises the plug ...

Probable Assignee:

BOERSMA DONALD J

Assignee(s):(std):

BOERSMA DONALD J



Title:

Drain plug

Abstract:

Source: US4794654A The sealing stopper has a lid (1) which is set onto a sealing part (2) with a conical sealing surface (8), leaving an annular space (15). At the bottom side of the lid rim (11) is a protrusion with a hemispheric recess, into which an end segment (4) of a chain (3) is set. In this manner, the latter is directly and tightly fastened to the sealing body and has no protruding parts on its upper side which could interfere with use of the stopper in the drain valve of a bathtub.

Probable Assignee:

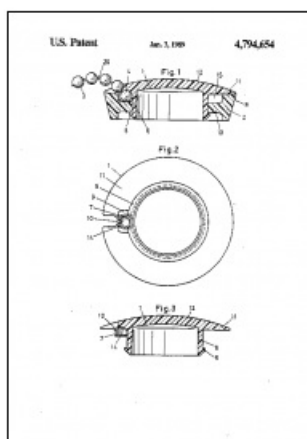
GEBERIT AG

Assignee(s):(std):

GEBERIT AG

Assignee(s):

GEBERIT AG JONA ST GALLEN CH



Title:

Installation part for shafts and drainage parts and apparatus for handling the same
EINBAUTEIL FÜR SCHAECHTE UND ENTWÄSSERUNGSTEILE UND VORRICHTUNG ZUR HANDHABUNG DESSELBEN

Abstract:

Source: DE3815365A1 The invention relates to an installation part for shafts and drainage parts having (a) an adaptor frame (1), configured to be round at the bottom, as a transition piece from the round basic form to square, polygonal or oval forms, (b) an inclination part (2, 3), (c) a vertical-adjustment means (4, 5), (d) a base plate (6), (e) an adaptor plate (7), and (f) a protection cylinder (8).

Probable Assignee:

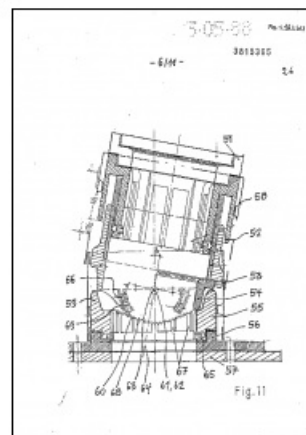
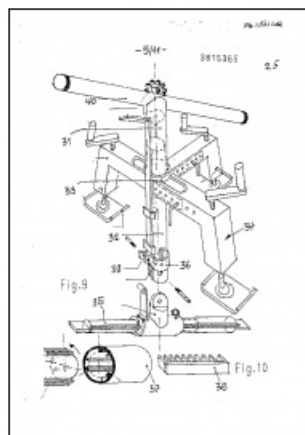
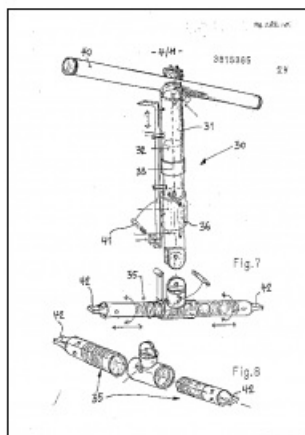
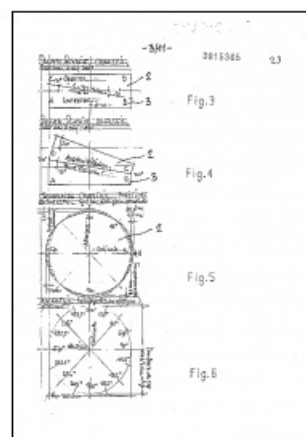
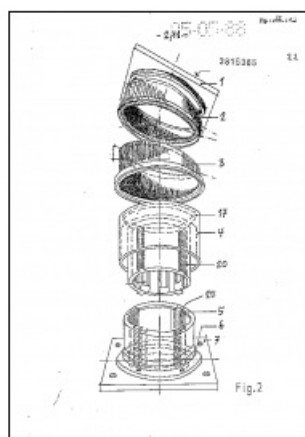
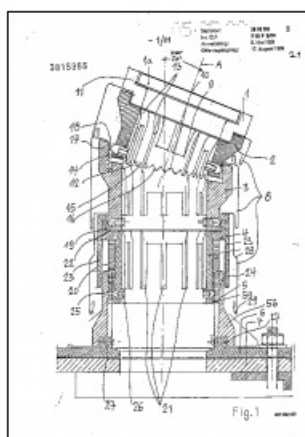
HOOS HUBERT DIPL ING FH

Assignee(s):(std):

HOOS HUBERT DIPL ING FH

Assignee(s):

HOOS HUBERT DIPL ING FH 8000 MÜNCHEN DE



5 more images available

Title:

Floor clean-out assembly

Abstract:

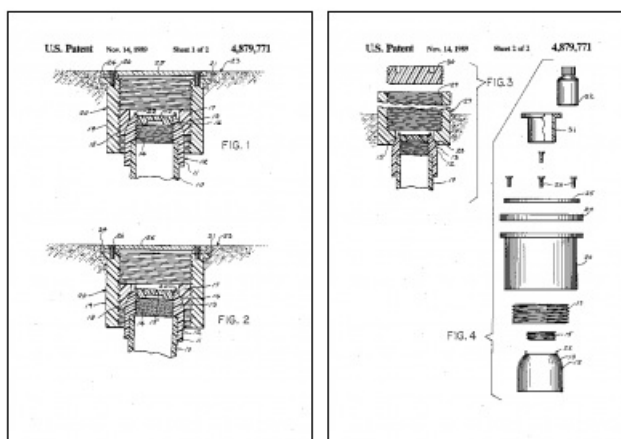
Source: US4879771A A floor clean-out assembly for a drain pipe comprises a tubular adapter having a top shaped to serve as the ball of a ball and socket and a bottom for connection to a drain pipe; and a tubular extension member for extending from the top of the adapter to a floor. The extension member has a bottom shaped to serve as a socket. When the top of the adapter is in the socket of the extension member, the extension member can be rotated so that its top is level with a floor. The adapter and extension member are preferably made of solvent weldable material so they can be readily ...

Probable Assignee:

SIOUX CHIEF MFG CO INC

Assignee(s):(std):

PISKULA JAMES

Assignee(s):SIOUX CHIEF MFG ; SIOUX CHIEF
MFG CO INC

Title:

Floor waste fitting support

Abstract:

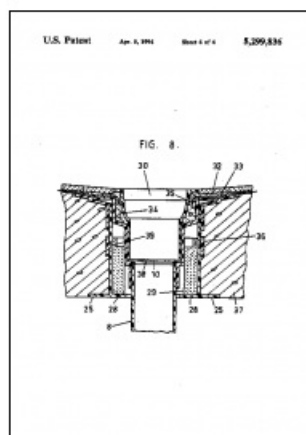
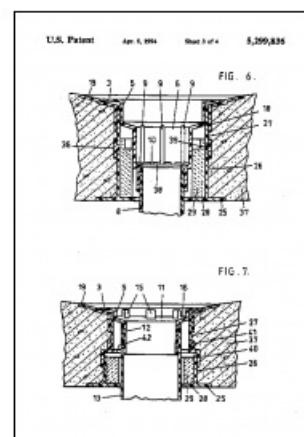
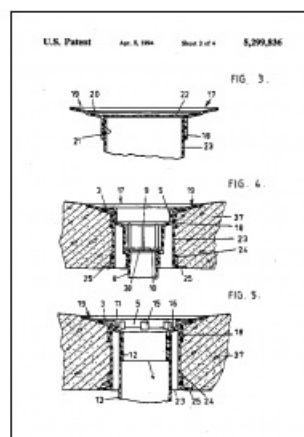
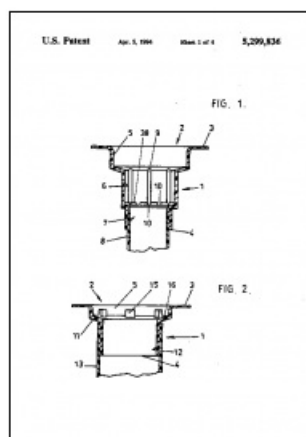
Source: US5299836A PCT No. PCT/AU91/00070 Sec. 371 Date Nov. 14, 1991 Sec. 102(e) Date Nov. 14, 1991 PCT Filed Mar. 1, 1991 PCT Pub. No. WO91/14838 PCT Pub. Date Oct. 3, 1991. A waste water fitting support assembly for merging seepage water with waste water which has passed through a waste water fitting, when mounted in a support member of the assembly, is disclosed. The assembly includes the support which has a body with a through bore and a flange around the entry end of the bore and a fall and cap member having a tubular body with a flange at one end of the body. The support passes ...

Probable Assignee:

WOODS ROBERT

Assignee(s):(std):

ROBERT JAMES WOODS ; WOODS ROBERT ; WOODS ROBERT J ; WOODS ROBERT JAMES



Title:
CLOSET FLANGE TEST PLUG

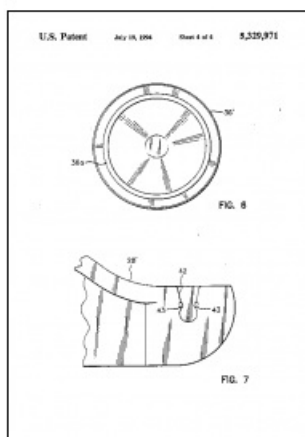
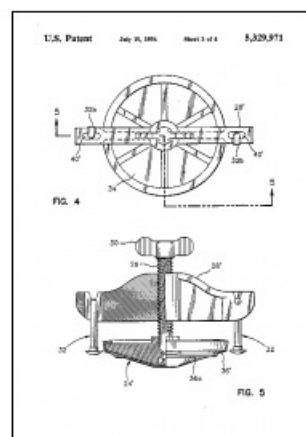
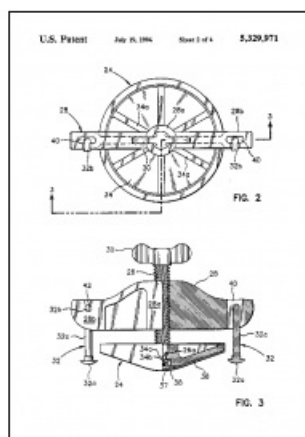
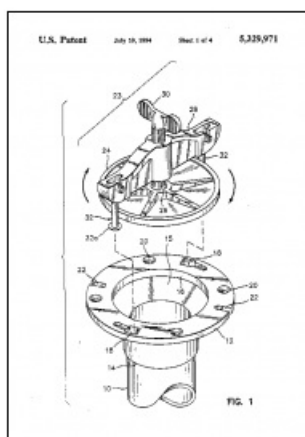
Abstract:

Source: US5329971A An apparatus for sealing the central opening in a conventional closet flange extending perpendicular to a drain pipe. A generally disk-shaped sealing member is connected to the lower end of a threaded shaft screwed through an intermediate hub in a diametrically extending mounting body. A pair of L-shaped retaining arms are pivotally connected to corresponding ends of the mounting body. Heads on the lower ends of the retaining arms may be inserted through diametrically spaced key-shaped slots in the closet flange and engaged with the underside of the flange. A handle ...

Probable Assignee:
CONDON DUANE R

Assignee(s):(std):
CONDON DUANE R

Assignee(s):
IPS CORP ; MADISON CAPITAL
FUNDING LLC AGENT AS ; MADISON
CAPITAL FUNDING LLC AS AGENT



Title:

Drain trap

Abstract:

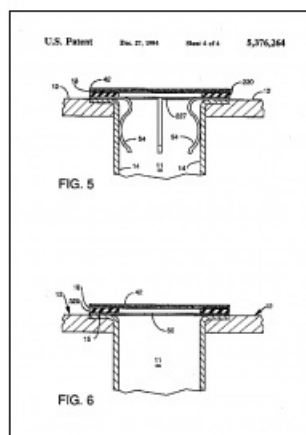
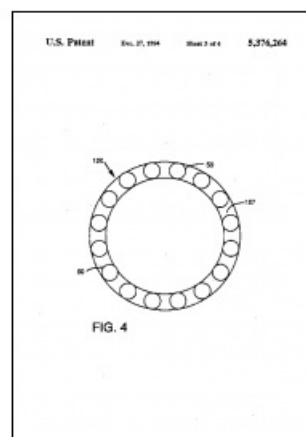
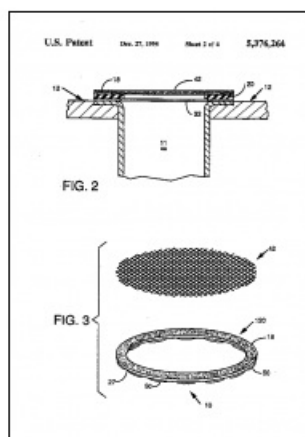
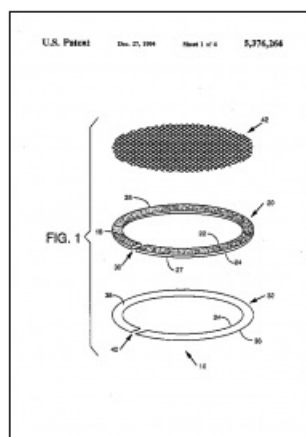
Source: US5376264A A drain trap apparatus is provided for preventing the passage of debris into a drain opening which includes a disposable filter and which allows complete drainage of the wastewater. The drain trap has an annular support member which is semi-permanently attached around the drain opening. A passageway extends radially through the support member so that water will be allowed to pass through the support member. A filter, preferably of a flexible plastic mesh material, is removably attached to the support member by a plurality of hook members, such as the hook portion of a ...

Probable Assignee:

BETANCOURT SERGIO

Assignee(s):

BETANCOURT SERGIO



Title:
HORIZONTAL-FLOW TRAP AND
HOUSING ASSEMBLY WITH ODOR
PREVENTING CLOSURE MECHANISM

Abstract:

Source: US2002069913A An odor trap apparatus (20) for conveyance of waste water to an external drain includes a housing (32) having an interior and an opening (48) extending from the interior to the external drain, and a cartridge (22) receivable in the housing interior. The cartridge has an opening (26) for receiving the wastewater, and an exit opening (78) disposed to communicate with the housing opening. The cartridge and the housing have positions of final secured interconnection, when openings (26, 48) are aligned, and of initial unsecured interconnection, when their openings are not ...

Probable Assignee:

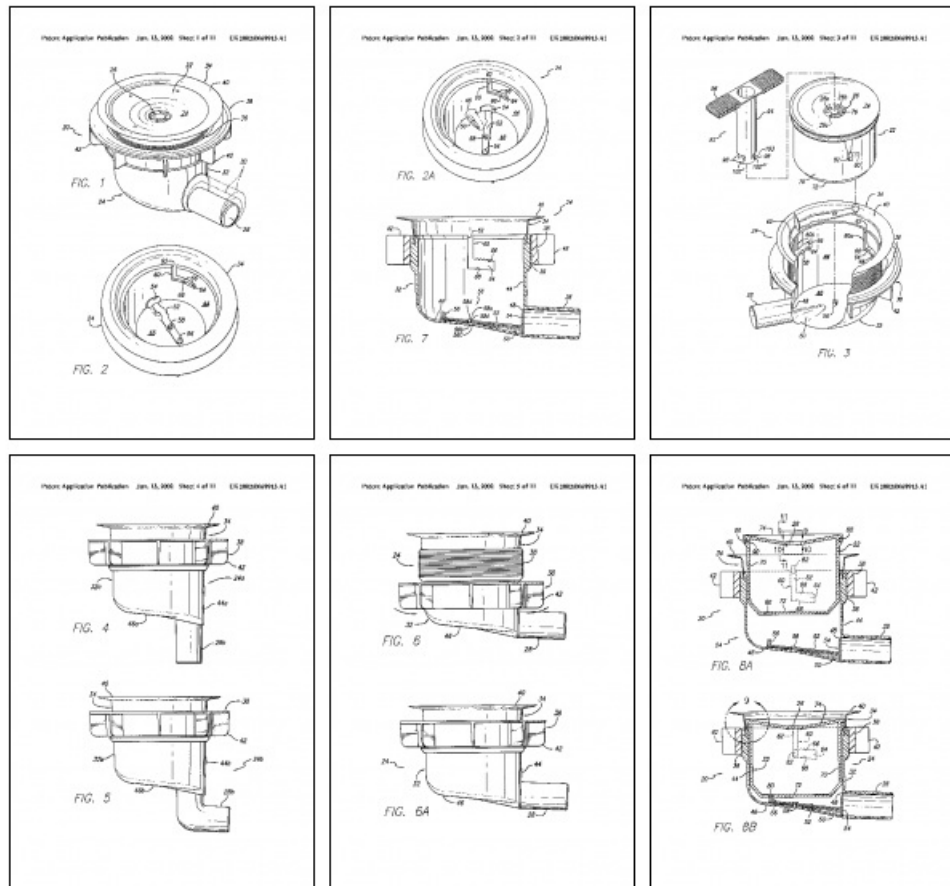
FALCON WATERFREE
TECHNOLOGIES LLC

Assignee(s):(std):

FALCON WATERFREE TECH ;
FALCON WATERFREE TECHNOLOGIE
; FALCON WATERFREE
TECHNOLOGIES ; GORGES DITMAR
L ; FALCON WATERLESS
TECHNOLOGIES ; FALCON
WATERFREE TECHNOLOGIES ;
HIGGINS MICHAEL ; DITMAR
GORGES L ; FALCON WATERFREE
TECHNOLOGIES LLC

Assignee(s):

FALCON WATERFREE
TECHNOLOGIES LOS ANGELES ;
OPUS BANK ; FALCON WATERLESS
TECHNOLOGIES CO ; FALCON
WATERLESS TECHNOLOGIES INC ;
DITMAR L GORGES ; DITMAR L.
DZHORDZHES ; LCON WATERLESS
TECHNOLOGIES SUITE FA



5 more images available

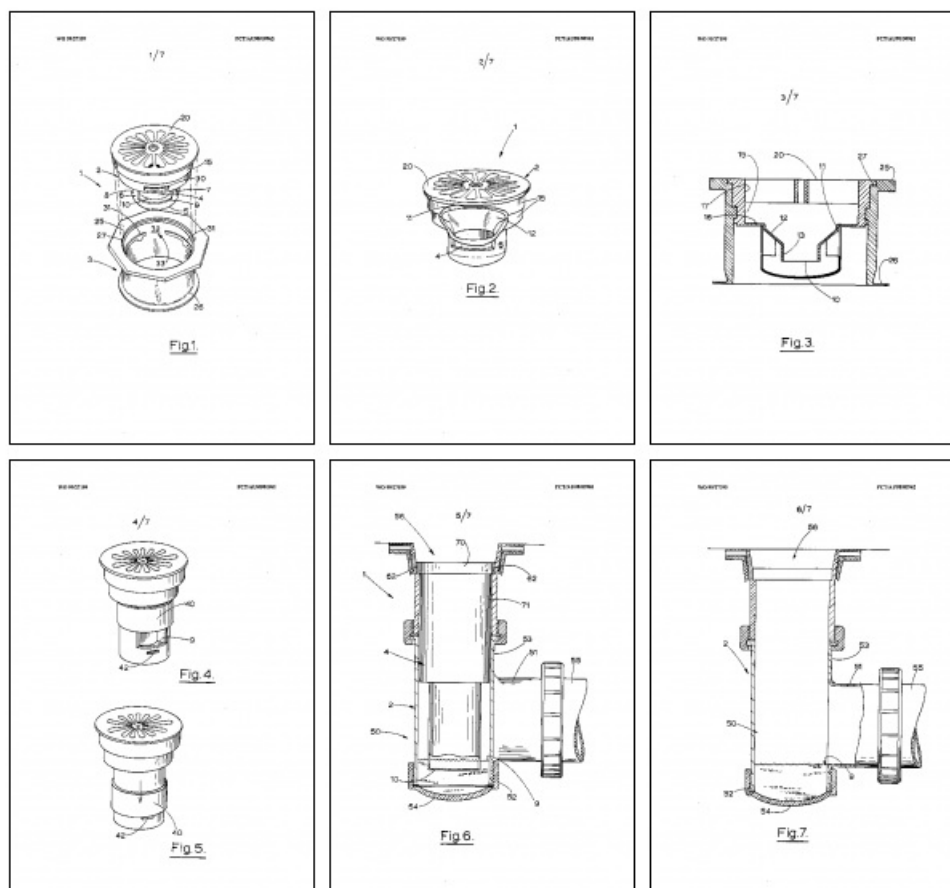
Title:
DRAIN ASSEMBLY

Abstract:

Source: WO9927199A1 A drain assembly (1) suitable for use in a domestic drain, e.g. a bathroom floor drain is disclosed. The drain assembly comprises a reservoir having a bottom wall and a circumferential side wall and a conduit extending into the reservoir. A weir is defined in the side wall of the reservoir for maintaining a level of liquid in the reservoir above the lower end (10) of the conduit. This way a liquid seal is formed between the lower end (10) of the conduit and the weir. The reservoir is removably received within and mounted to a pipe which communicates with the drain pipe ...

Probable Assignee:
MACKAY I A

Assignee(s):(std):
IAN ALEXANDER MACKAY ; MACKAY I A ; MACKAY IAN ALEXANDER



1 more images available

Title:

FUNNEL, ESPECIALLY MADE OF SYNTHETIC MATERIAL, FOR ROAD GULLIES AND METHOD FOR PRODUCING SAME
TRICHTER, INSBESONDERE AUS KUNSTSTOFF, FUER STRASSENABLAUEFE, UND VERFAHREN ZU DESSEN HERSTELLUNG

Abstract:

Source: WO0058574A1 The invention relates to a funnel for connecting the top or frame of a road gully to a collecting basin. The funnel preferably consist of synthetic material. The invention also relates to a method for producing a funnel of synthetic material. Considering the disadvantages of the known prior art, the invention aims at creating a funnel which can connect different frames or tops to different collecting basins in such a way that the surface water or the like to be removed does not enter the soil. The aim of the invention is also to provide a method for cost-effectively

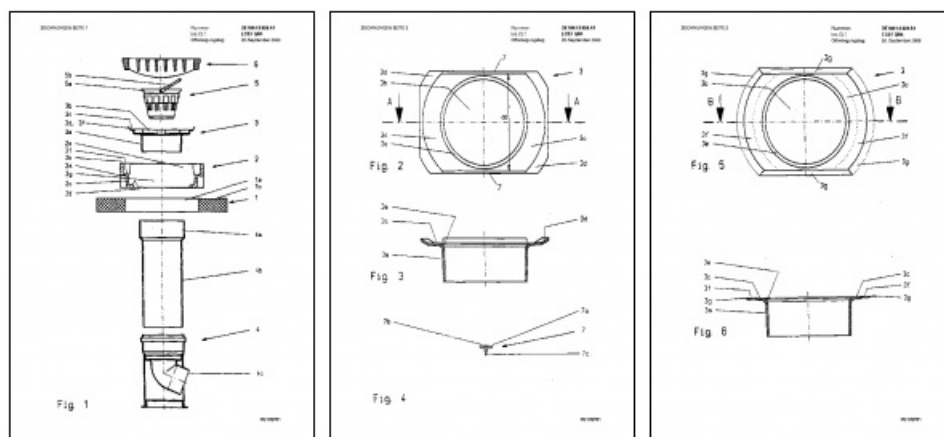
...

Probable Assignee:

ALPHACAN OMNIPLAST GMBH

Assignee(s):(std):

ALPHACAN OMNIPLAST GMBH ; NEU WERNER ; NOWACK REINHARD E



Title:

Adjustable floor drain apparatus

Abstract:

Source: US6269495B An adjustable drain apparatus to be positioned with a floor therearound. The drain has a drain channel, having an upper end to receive fluid, and a lower end to expel the fluid. The drain also has a base, positioned proximate to the drain channel, having a cavity to receive the fluid expelled from the lower end. Additionally, the drain has pivoting means, coupled to the lower end of the drain channel, for enabling pivoting of the drain channel relative to the base. Moreover, there is a securing means for pivotally securing the pivoting means to the base. Uniquely, the ...

Probable Assignee:

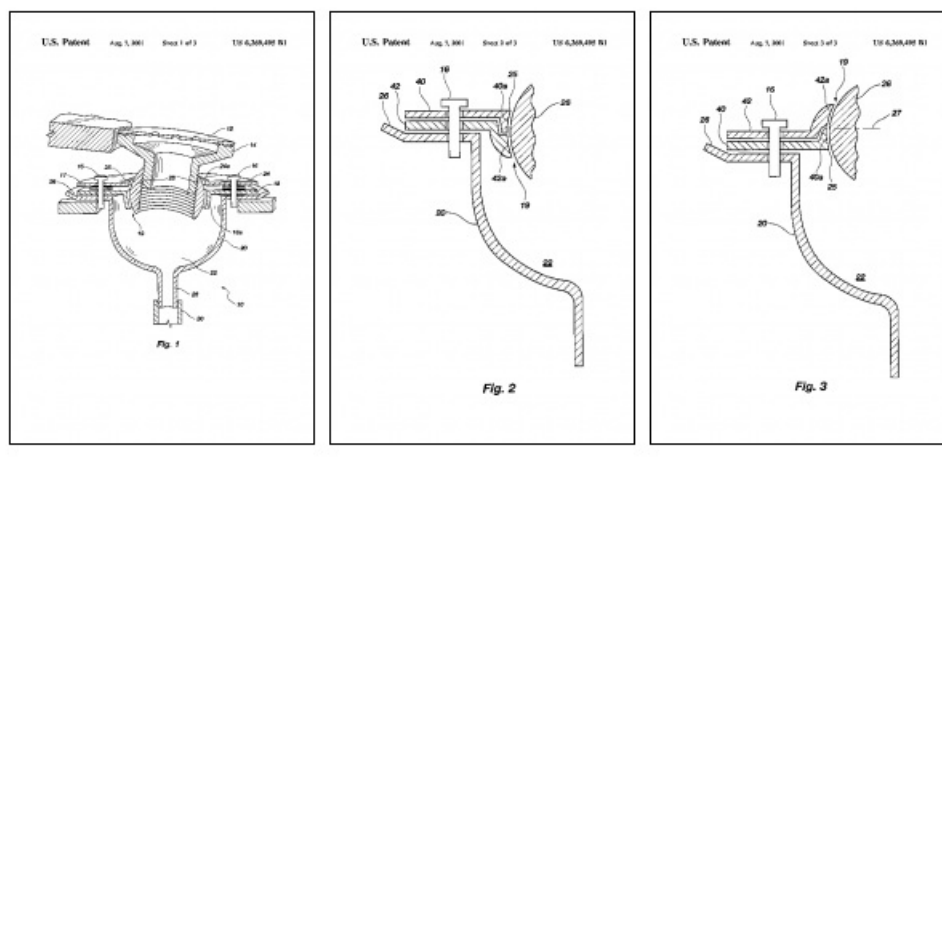
C AND D INNOVATIONS LC

Assignee(s):(std):

C AND D INNOVATIONS L C

Assignee(s):

C AND D INNOVATIONS LC ; D INNOVATIONS L C ; C AMP AMP



Title:

Adjustable drain apparatus

Abstract:

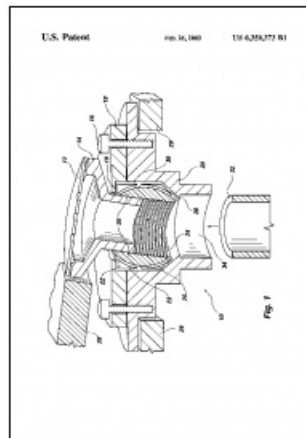
Source: US6350373B An drain that is adjustable in height and pitch to allow the top of the drain to conform to the pitch of the surface of a surrounding surface. The adjustable drain apparatus is positioned level with a floor therearound. Where the drain has a grate, designed to allow fluid to drain therethrough, a funnel, having an upper end coupled to the grate, and a lower end, and a ring, having an inner surface used to attach to the lower end, and an outer substantially spherical surface that allows the grate to be tilted. There is also a cavity formed therein, an upper and lower ...

Probable Assignee:

C AND D INNOVATIONS LC

Assignee(s):

C AND D INNOVATIONS LC ;
SONDRUP CHRIS



Title:

Load resistant floor drain assembly

Abstract:

Source: US2002148039A A floor drain assembly includes a barrel assembly having a radially outwardly flared drain area surrounded by an outer ledge for supporting the outer periphery of a grate covering the drain area. Radially inwardly of the ledge are a plurality of supports integral with the barrel assembly and/or grate for providing additional support for the span of the grate.

Probable Assignee:

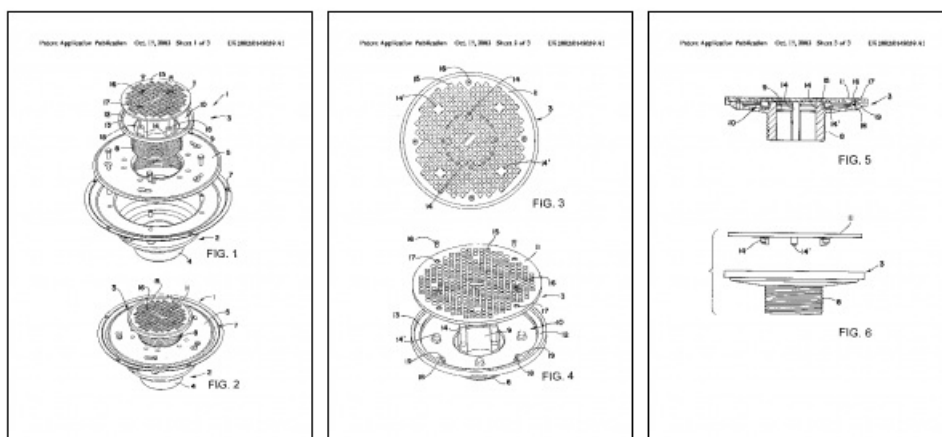
OATEY CO

Assignee(s):(std):

MINNICK MICHAEL W ; OATEY CO

Assignee(s):

KEYBANK NATIONAL ASSOCIATION
AGENT AS ; KEYBANK NATIONAL
ASSOCIATION AS AGENT ;
KEYBANK NATIONAL ASSOCIATION
COLLATERAL AGENT AS



Title:

DRAINAGE DEVICE FOR ARRANGEMENT ON A FLOOR TILE HAVING A DRAIN WATER APERTURE AND ARRANGEMENT OF SUCH A DRAINAGE DEVICE ON A FLOOR TILE

Abstract:

Source: US2007017578A Drainage device for arrangement on a floor tile, the drainage device, when at least partially assembled in the floor, has at least two pipe lengths moveable relative to one another in such a way that a movement of the pipe lengths relative to one another allows an aperture in the floor tile and the upper inlet aperture of the drainage device to be made to coincide at least partially with one another. At the same time the pipe lengths have flanges extending radially outwards, which are sealed against one another by seals.

Probable Assignee:

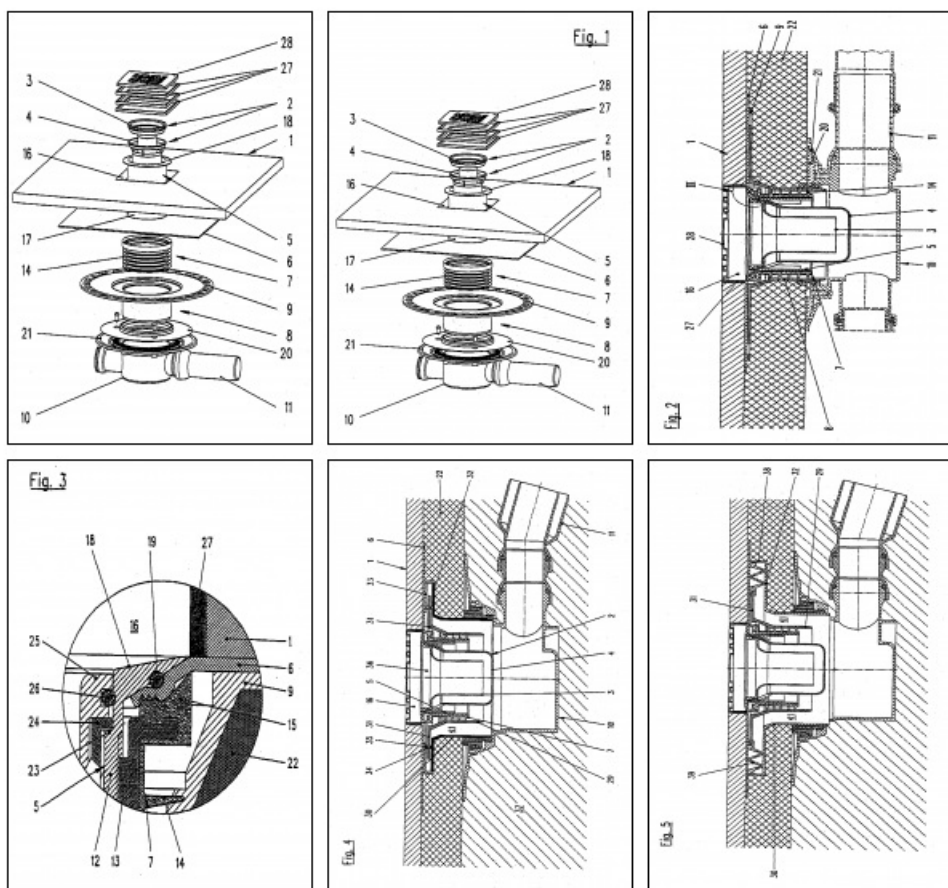
DALLMER GMBH AND CO KG

Assignee(s):(std):

DALLMER GMBH AND CO KG ;
DALLMER JOHANNES

Assignee(s):

DALLMER GMBH ; DALLMER GMBH
AND COKG



5 more images available

Title:

MANHOLE SHAFT
SCHACHTOBERTEIL REGARD POUR
COMPTEUR

Abstract:

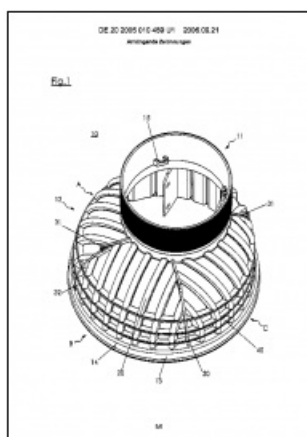
Source: EP1741841A1 In the manhole access section (11), there is at least one attachment point (15). This is connected integrally to the access section and includes an opening located in a U-shaped region. The attachment point is located in the transition region to the shaft dome (12). Two such attachment points are positioned opposite each other, on the inner wall of the access section. Die Erfindung betr. ein Schachtoberteil fuer einen Schacht mit einem Zugangsteil und einem Schachtkonus, welcher mit dem Zugangsteil verbunden ist und mit einem Verbindungselement auf der dem Zugangsteil ...

Probable Assignee:

REHAU AG AND CO

Assignee(s):(std):

REHAU AG AND CO ; REHAU AND
CO AG



Title:

LOCKING DRAIN FILTER FOR FLOOR
DRAINS WITH DRAIN WELLS

Abstract:

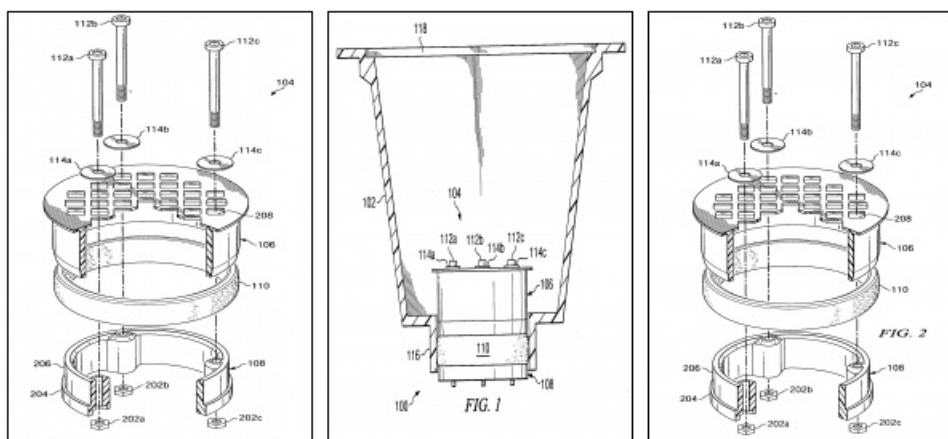
Source: US2006283792A A locking drain filter for floor drains with drain wells is provided. An upper filter portion has external dimensions that allow the upper filter portion to be inserted into a drain line at the bottom of the drain well. A lower filter portion has first external dimensions that allow the lower filter portion to be inserted into the drain line and second external dimensions that allow the lower filter portion to be inserted into the upper filter portion. A compressible gasket has external dimensions that allow the compressible gasket to be inserted into the drain line ...

Probable Assignee:

MCCALLUM BRYAN D

Assignee(s):(std):

MCCALLUM BRYAN D



Title:

FLOOR DRAIN
BODENABLAUF DISPOSITIF
D'ÉCOULEMENT

Abstract:

Source: EP1806456A2 A floor drain (2) with a drain bowl (4) with a preferably cylindric outer side (6) and a lower central drain connection (8) which is adapted for connecting to either a straight drain pipe or to an angular drain pipe (12). The drain bowl includes a grate (18) forming a detachable lid and a mounting flange (36) externally of the outer side (6) of the drain bowl (4). The mounting flange (36) is made integral with the drain bowl and is formed by a rim area (38) at the upper edge (40) of the drain bowl. At the outer delimiting edge (44) of the rim area, integrated anchor means ...

Probable Assignee:

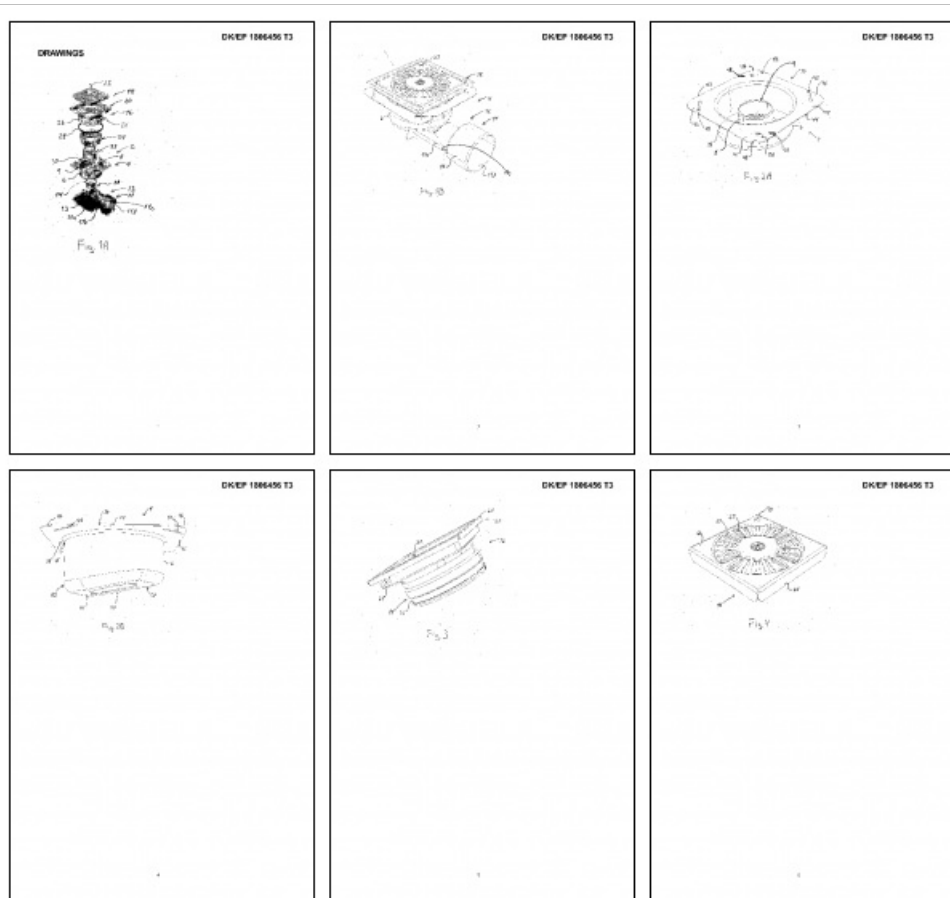
BLUECHER METAL AS

Assignee(s):(std):

BLUCHER METAL AS ; BLUECHER
METAL AS

Assignee(s):

BLUCHER METAL A S ; BLUECHER
METAL A S



2 more images available

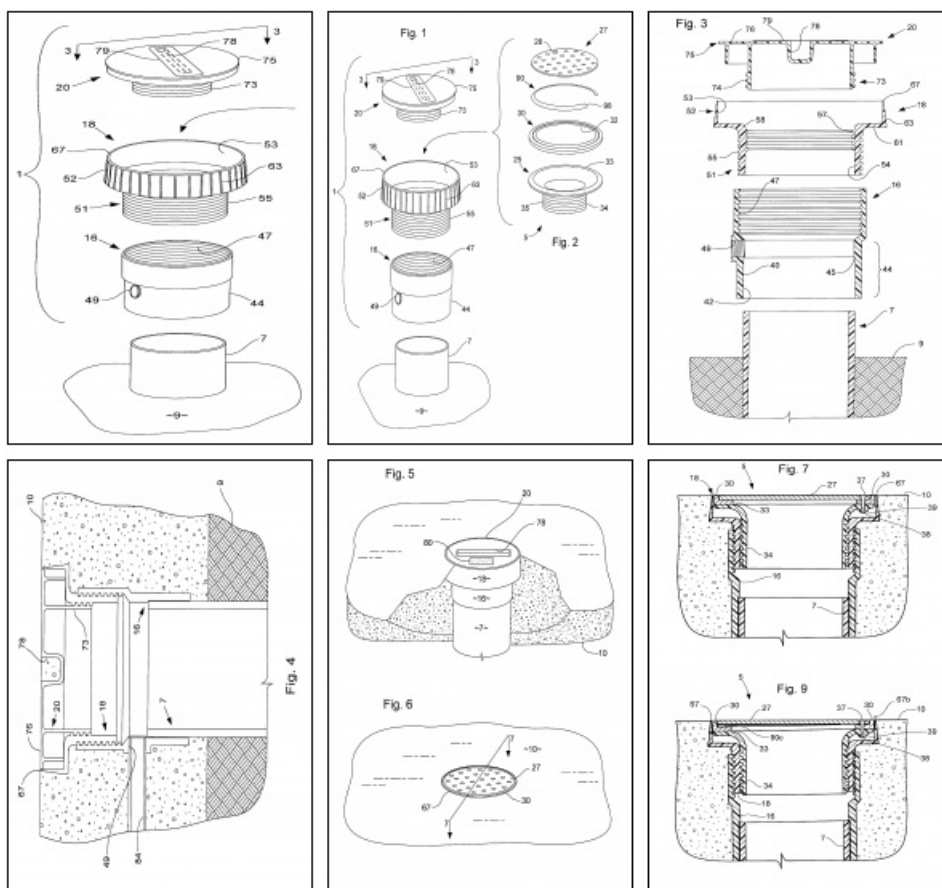
Title:
FLOOR DRAIN INSTALLATION
SYSTEM

Abstract:
Source: US7735512B A floor drain installation system includes an adaptor attached to a drain pipe projecting from the ground, a coring sleeve having a bowl-shaped upper end attached to or integral with the adaptor, and a coring plug received within the bowl of the receiver to close off the drain pipe during pouring of a concrete floor and to create a space for subsequent reception of a drain head and grate.

Probable Assignee:
SIOUX CHIEF MFG CO INC

Assignee(s):(std):
ISMERT JOSEPH P ; JULIAN FRANK D
; SIOUX CHIEF MFG CO INC

Assignee(s):
US BANK NATIONAL ASSOCIATION ;
SIOUX CHIEF MFG CO



12 more images available

Title:
STRUCTURE OF DRAIN TRAP

Abstract:

Source: KR20110011043A

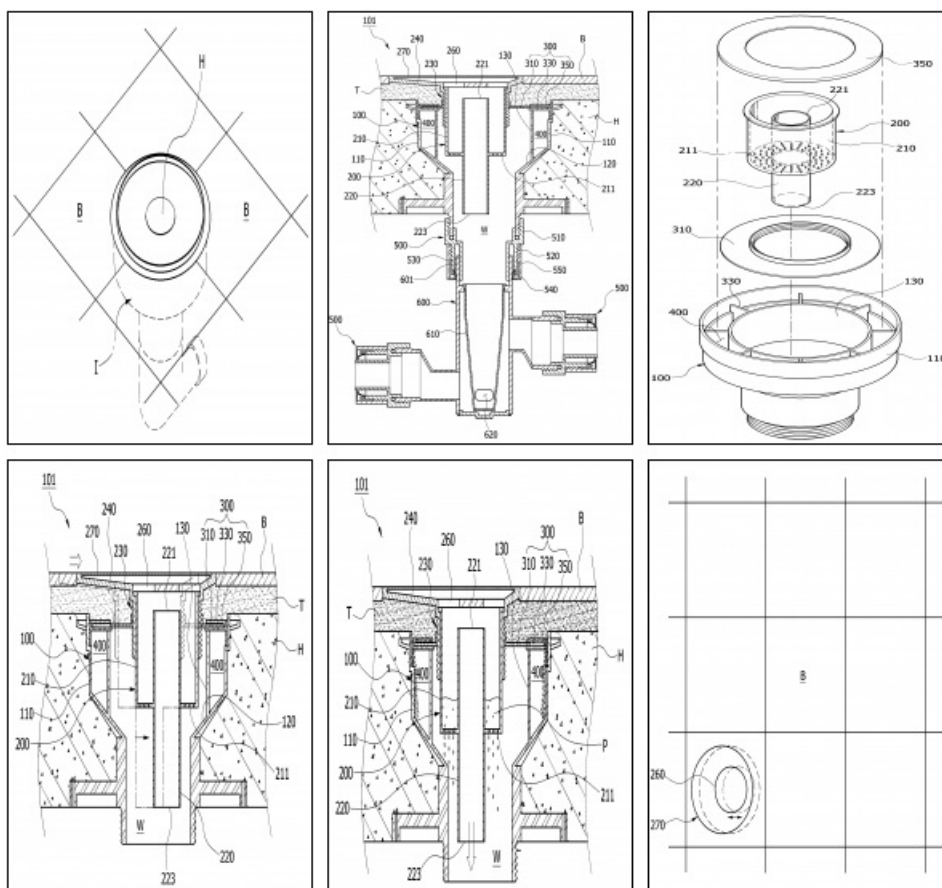
PURPOSE: A drain trap structure is provided to conveniently construct a tile by easily changing the mounting position of a drain trap.

CONSTITUTION: A drain trap structure(101) comprises a main support unit(100), a drain trap(200), and a water sealing unit(600). The main support unit has a hollow and is buried in a floor(H). The drain trap is composed of an outer container and an inner container. The outer container is movably inserted into the hollow of the main support unit. The inner container is installed inside the outer container. The water sealing unit is ...

Probable Assignee:
MITOKOREA CO LTD

Assignee(s):(std):
JANGYOU CM ; MITOKOREA CO LTD

Assignee(s):
MITOKOREA CO



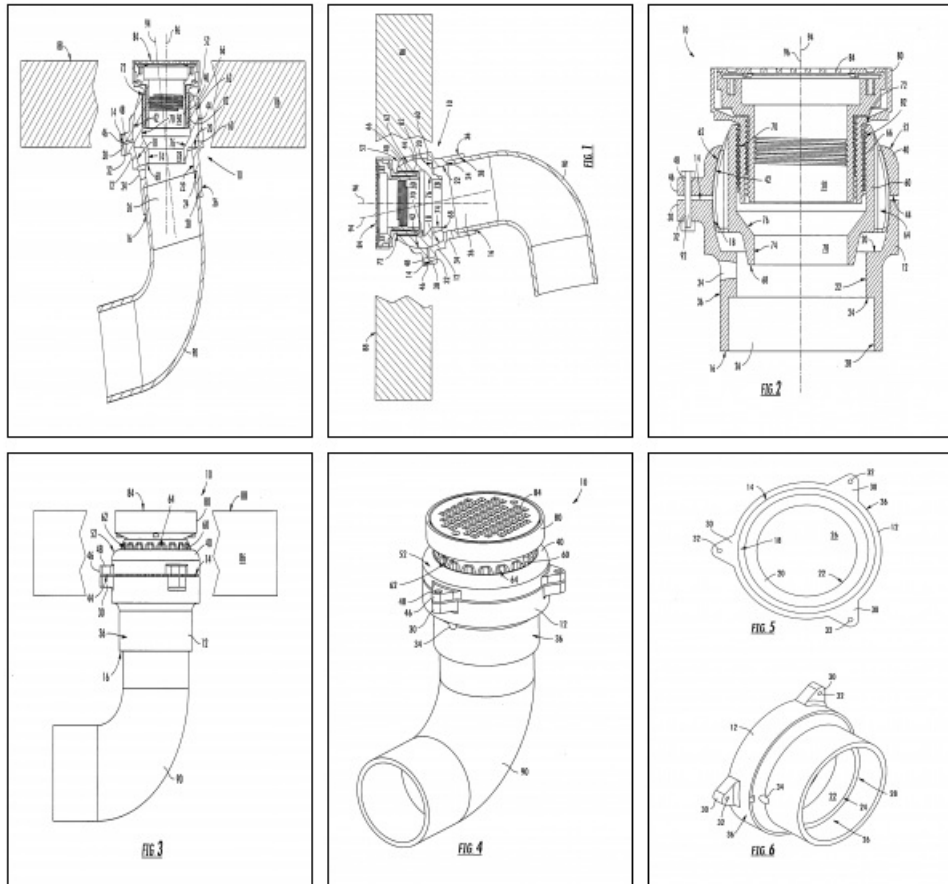
5 more images available

Title:
ADJUSTABLE DRAIN ASSEMBLY

Abstract:
Source: US2011173747A An adjustable drain assembly is provided. The assembly includes a base that has a concave inner pivoting surface and a top surface. An upper member is present and has a bottom surface located above the top surface. The upper member may have a concave inner pivoting surface. A pivot component may be present and have a convex outer pivoting surface that engages the concave inner pivoting surface of the base and upper member. The pivot component may be configured for engagement with a cover member. The base may have a pipe engagement surface for engagement with a pipe that ...

Probable Assignee:
LEVELER SPECIFICS LLC

Assignee(s):(std):
EVANS JESSE R ; LEVELER SPECIFICS LLC ; NIEMITALO BRUCE D



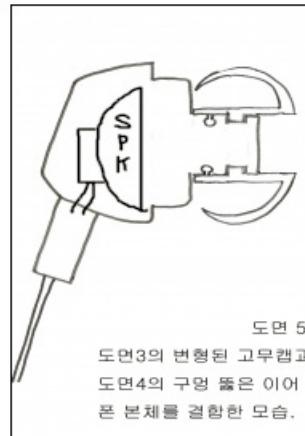
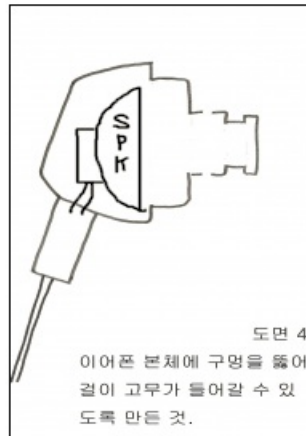
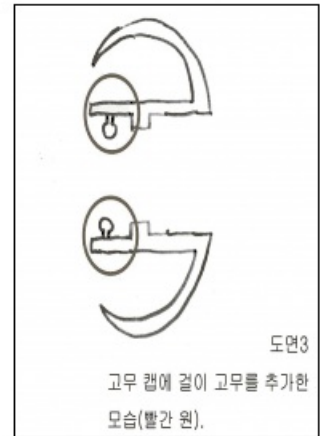
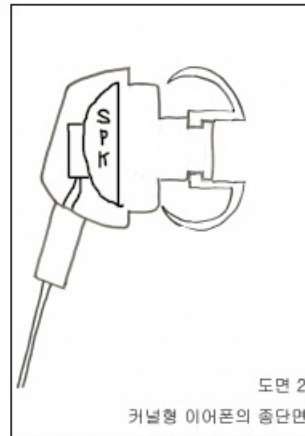
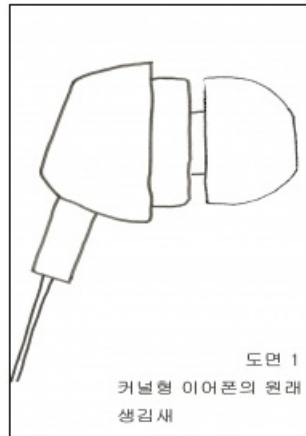
4 more images available

Title:

KRNL TYPE EARPHONES WITH
VARIABLE FIXED NO PAIN RUBBER
EARPIECE

Abstract:

Source: KR20110011043U Machine
translation: (a) cut a hole in the ear-
canal earphones mutongjeung
rubber cap that hooks like rubber.
(B) are ear-canal earphones look
mutongjeung often gone out of the
rubber caps buying new earphones
is often discard. Complemented by
that point to prevent the rubber caps
will be lost. (C) The ear-canal
earphones mutongjeung wearing a
rubber cap, rubber hanger hook
earphones out a hole in the rubber is
to be snapped into the hole. (D) The
ear-canal earphones mutongjeung
artificial rubber caps rubber caps do
not fall if you do not want to fall.
This ...



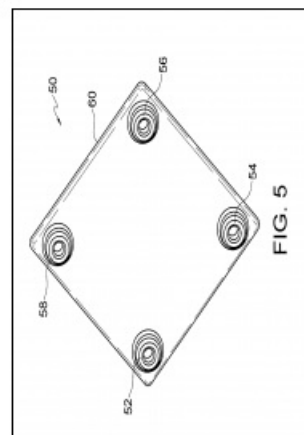
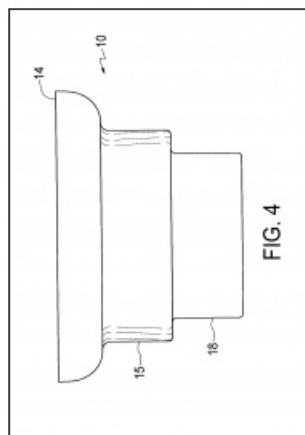
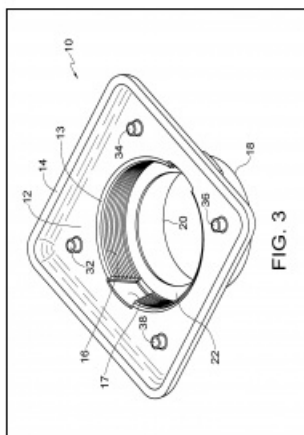
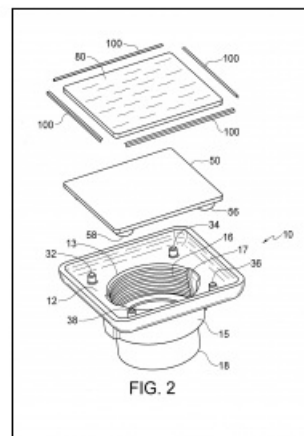
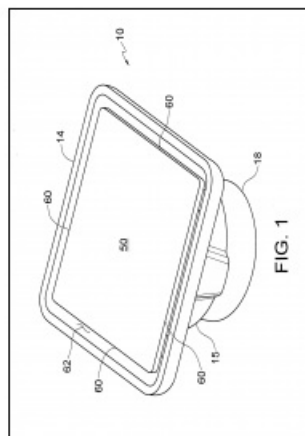
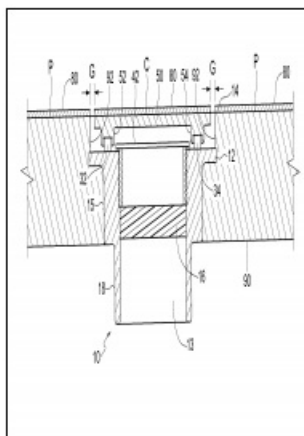
Title:
CONCEALED DRAINAGE APPARATUS

Abstract:

Source: US2012036629A The present invention is directed to a drain and drain concealment structure, methods of installation and use, and resulting shower, bath and other areas and spaces from which it is desired to drain liquids. The preferred embodiment of the invention comprises a drain body adapted to be connected to a conventional prefabricated waterproof shower or bath pan. The drain body may be connected to the shower pan by any suitable means, such as but not by way of limitation by being integrally molded therewith during manufacture of the pan, by connection post-manufacture or in ...

Probable Assignee:
COOK JOSEPH R

Assignee(s):(std):
COOK JOSEPH R



17 more images available

Title:
DRAIN LOCKING DEVICE FOR
FLOOR DRAINS

Abstract:

Source: US2012199215A A locking drain device for a floor drain comprises a top strainer, a cylindrical middle section having spreadable sides with slits in them, a frustoconical spreader, and a locking bolt, such that, when the spreader is drawn against the spreadable sides of the cylindrical middle section by tightening the locking bolt, the cylindrical sides will be spread to frictionally engage against the internal surface of a drain pipe to prevent inadvertent removal of the floor drain.

Probable Assignee:

TNT PRODUCTS LLC

Assignee(s):(std):

COHEN TODD R ; TNT PRODUCTS LLC

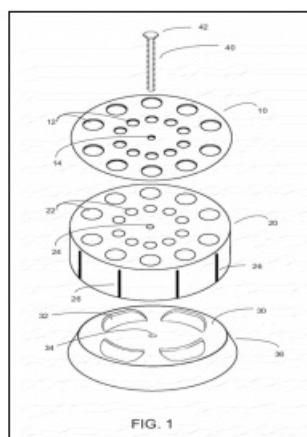
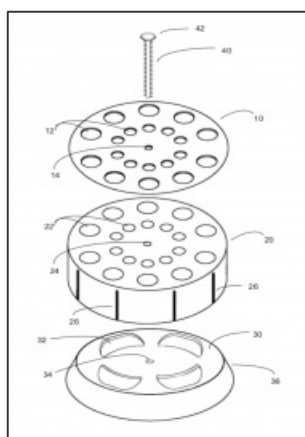


FIG. 1

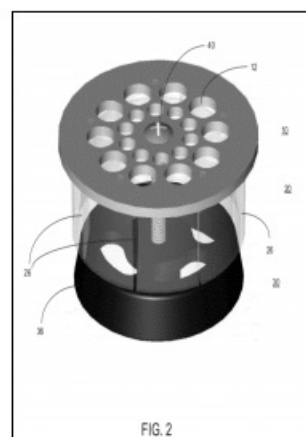


FIG. 2

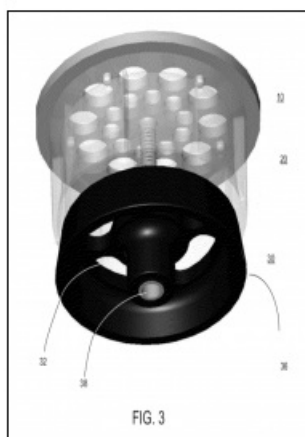


FIG. 3

Title:

ROUGH-IN ADAPTER

Abstract:

Source: US2014116527A A drain assembly includes a drain body connected to a drain pipe such that the drain body is in fluid communication with the drain pipe; and a drain head assembly adjustably connected to the drain body such that the drain head assembly is in fluid communication with the drain body. The drain head assembly includes a shank adjustably connected to the drain body and a strainer assembly connected to the shank. The strainer assembly includes a strainer, an upper frame, and a lower frame connected to each other. The lower frame includes a connection feature that ...

Probable Assignee:

ZURN IND LLC

Assignee(s):(std):

ZURN IND LLC

Assignee(s):

MAJOCKA CHRISTOPHER A ;
VERDECCHIA WILLIAM A ;
WROBLEWSKI DOUGLAS R

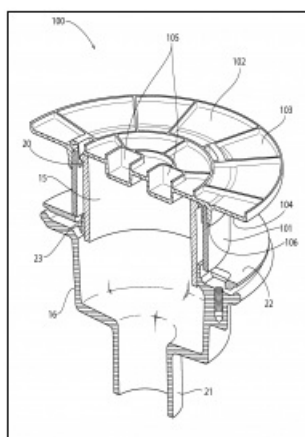


FIG. 1

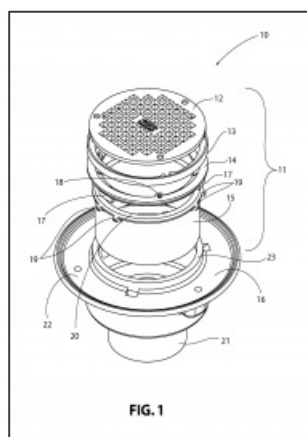


FIG. 2

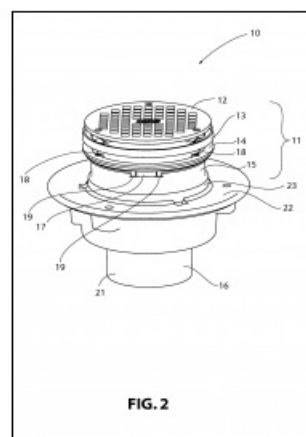


FIG. 3

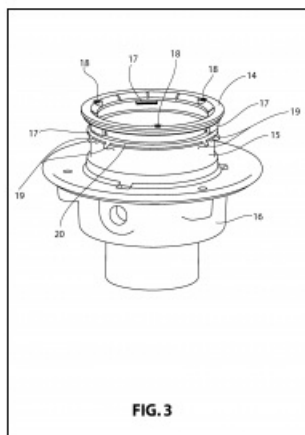


FIG. 4a

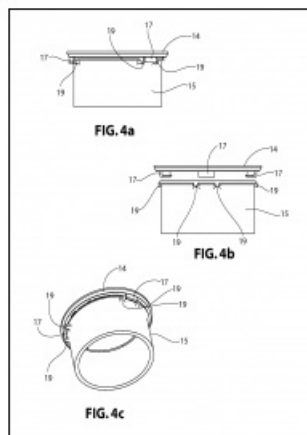


FIG. 4b

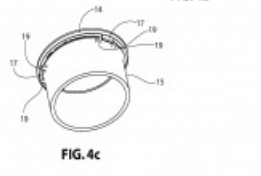


FIG. 4c

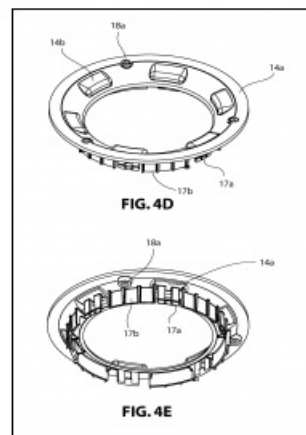


FIG. 4d

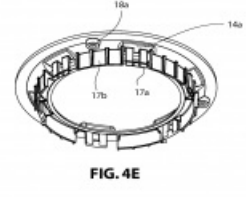


FIG. 4e

16 more images available

Title:
HIGH-WATER-SEAL INNER-CORE
TYPE DRAINAGE CONTROL DEVICE
WITH ODOR-RESISTANT COVER
SEALABLE

Abstract:

Source: CN103898960A Disclosed is a high-water-seal inner-core type drainage control device with an odor-resistant cover sealable. The high-water-seal inner-core type drainage control device comprises an odor-resistant seat and the odor-resistant cover mounted on an annular boss in a shell sequentially from bottom to top, a cover plate seat mounted with the shell in a matched manner, and a cover plate mounted on the cover plate seat. The odor-resistant cover is provided with a cover ring, a fixing column, a support sheet and a liquid seal ring, an odor-resistant membrane is arranged below ...

Probable Assignee:
SUZHOU WSP WATER SAVING
PRODUCTS CO LTD

Assignee(s):(std):
SUZHOU WSP WATER SAVING
PRODUCTS CO LTD

Assignee(s):
WATER SAVING PRODUCTS
SUZHOU CO LTD ; SUZHOU WSP
WATER SAVING PRODUCTS CO

