

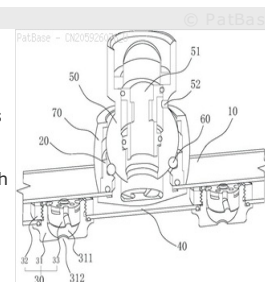
1) Family number: 63798446 (CN205926076U)

GONDOLA WATER FAUCET HEAD STRUCTURE

Abstract: Source: CN205926076U The utility model discloses a gondola water faucet head structure, including square gondola water faucet head body, connector and a plurality of shower nozzle, square gondola water faucet head body has well cavity, is equipped with the rivers passageway between two adjacent shower nozzles, the shower nozzle includes nozzle, nozzle fixed block and sprays the core, and square gondola water faucet head body bottom is equipped with the mounting hole of installation nozzle, and internal screw thread the annular clamped piece is taken for being equipped with to the nozzle fixed block, and the external diameter of the annular clamped piece is greater than the aperture of mounting hole, the upper end of nozzle be equipped with with internal thread assorted external screw thread is equipped with the installation cavity that the core is sprayed in the installation in this nozzle, this installation cavity and rivers passageway intercommunication, the connector top is inlayed and is equipped with the bulb, the inside endotheca that is equipped with of bulb, and the endotheca upper end is equipped with inhalant canal, and inhalant canal's lower extreme and rivers passageway intercommunication, bulb side are equipped with the air inlet port with the inhalant canal intercommunication. The utility model discloses the splash that sprays of large granule can be produced, mentally deficient efficient shower effect is reached.

Probable Assignee: JIANGMEN FEINEGUS SHOWER PRODUCTS TECH CO LTD

Earliest Publication Date: 20161012



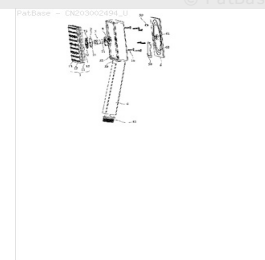
2) Family number: 54173666 (CN203002494U)

SQUARE FOUR-FUNCTION-SWITCHING PORTABLE SHOWER HEAD

Abstract: Source: CN203002494U The utility model discloses a square four-function-switching portable shower head. A water inlet, a water flow channel and a water outlet are formed in a body, shaft holes are formed in the water flow channel, a square panel component is installed on the water outlet and composed of a water dividing disc with water dividing holes and a panel with water spraying holes, a functional water duct is formed between the water dividing disc and the panel, a back cover is covered on the back of the body, a central rotary shaft of the back cover penetrates through the shaft hole and is fixed with the back end of a movable connecting head, the front end of the movable connecting head is fixed with a switching piece, a spring is sleeved on the movable connecting head, water passing holes are formed in the switching piece, sealing components capable of guaranteeing water tightness are installed among all components, the back cover is rotated to drive the switching piece to rotate to a position where the water passing holes are aligned with the water dividing holes to switch so as to achieve corresponding functional water outflow. According to the square four-function-switching portable shower head, the phenomenon that a noncircular (such as square) panel shower head is not capable of rotating to switch functions is changed, four-function-switching of the square portable shower head is achieved, and the operation of function switching is convenient.

Probable Assignee: XIAMEN KAIMEIOU SANITARY WARE TECHNOLOGY CO LTD

Earliest Publication Date: 20130619



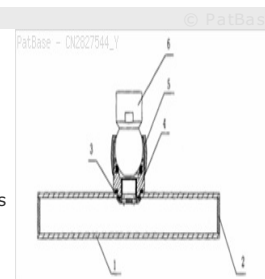
3) Family number: 33568273 (CN2827544Y)

SQUARE SHOWER NOZZLE

Abstract: Source: CN2827544Y The utility model discloses a square shower head for a shower. The main body part of the former square shower head is formed by the buckling of an upper and a lower box bodies, the upper and the lower box bodies are fixedly connected with each other by fastening pieces, and the shower head of the structure has the disadvantages of poor integral feeling and beautiful degree of the shape, complex processing technology and low production efficiency. The main body of the shower head of the utility model is made of square pipe material without seams in the integral structure, wherein the two sides of the main body of the shower head are fixed with blocking sheets of the shower head to form an integrative shower head. The utility model has the advantages of good integral feeling, high beautiful degree and simple processing technology, and furthermore, the utility model increases the work efficiency and the qualified rate of products, and reduces the production cost.

Probable Assignee: XU WENYI

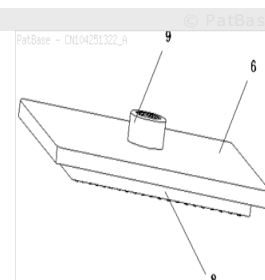
Earliest Publication Date: 20061018



4) Family number: 58140084 (CN104251322A)

BACKFLOW PREVENTING SHOWER HEAD

Abstract: Source: CN104251322A The invention discloses a backflow preventing shower head, which comprises a square shower head body, wherein the shower head body is provided with a water outlet panel and a connecting head, the water outlet panel is provided with water outlet holes, the connecting head is connected with a backflow preventing device, the backflow preventing device consists of a hexagon nut and a circular pipeline, the circular pipeline is provided with a valve core hole, a backflow preventing valve core is arranged in the valve core hole, the shower head body and the water outlet panel are made of a transparent material, the water outlet panel is provided with an LED (light emitting diode) light source and an electric energy device, the electric energy device is used for providing a power source for the LED light source, and comprises an impeller and a miniature water power generation device, and the shower head body is connected with an ozone pipe. The shower head has the advantages that the structure is simple, and the pollution to a drinking water pipeline caused by the residual water in the shower head flowing back into a water supply source is prevented; meanwhile, the drained water contains ozone, so the disinfection and sterilization effects are realized; by arranging the LED to emit light, the sufficient sensual feeling during showering is realized.



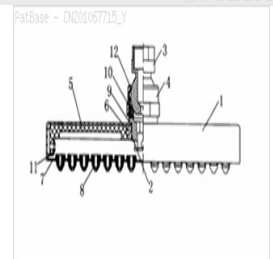
Probable Assignee: CHEN XINTANG
Earliest Publication Date: 20141231

5) Family number: 41928461 (CN201067715Y)

SQUARE SHOWER HEAD

Abstract: Source: CN201067715Y The utility model discloses a square bathe flower sprinkler head comprising a body of the square flower sprinkler head. The middle part of the top end of the body of the square flower sprinkler head is provided with a through hole in which a connector is arranged, and the top part of the connector is embedded with a ball head which is movably connected with the connector by a nut. The inside of the body of the square flower sprinkler head is also sleeved with an internal sleeve which is connected with a joint sleeved with the lateral side of the connector. A front cover inserts into an opening at the bottom part of the body of the square flower sprinkler head to be fixedly connected with the internal sleeve and the bottom part of the front cover is uniformly distributed with a plurality of nozzles, so as to avoid that the square flower sprinkler head is fixedly connected with the front cover by a fastener, thereby greatly improving the beauty of the flower sprinkler head.

Probable Assignee: DONGGUAN XINMAONENG HARDWARE P
Earliest Publication Date: 20080604

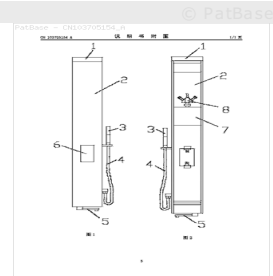


6) Family number: 56159444 (CN103705154A)

SQUARE INTELLIGENT SHOWER PANEL

Abstract: Source: CN103705154A The invention provides a square intelligent shower panel and belongs to the field of sanitary and bathroom equipment. The square intelligent shower panel comprises a vertical shower body, wherein the upper end of the shower body is connected with a horizontal top shower nozzle; spray holes which are distributed into a rectangular array are formed at the lower end of the top shower nozzle; the lateral side of the shower body is connected with a handheld shower head through a hose; the front end of the shower body is provided with a screen display operation panel, and the rear end of the shower body is provided with a PID controller and a water distribution electromagnetic valve; the lower end of the shower body is provided with a lower water outlet tap. The invention provides the square intelligent shower panel. According to the square intelligent shower panel, water temperature, flow level, water outlet ways and work conditions can be intuitively displayed by the screen display operation panel; the work conditions, the water outlet ways, and the adjustment of water temperature and flow level and the like can be conveniently controlled by the operation panel.

Probable Assignee: ANHUI XUEYU SANITARYWARE CO LTD
Earliest Publication Date: 20140409

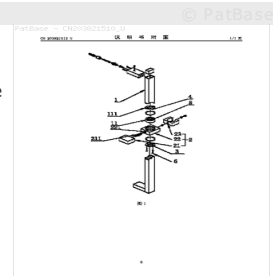


7) Family number: 57342904 (CN203821510U)

SQUARE SHOWER HEAD LIFTING ROD

Abstract: Source: CN203821510U The utility model discloses a square shower head lifting rod which comprises a square rod body and a sliding seat arranged on the square rod body, wherein the square rod body is sleeved with a cylindrical rotating seat which is sleeved with the sliding seat, and limiting pieces are arranged at two ends of the rotating seat, arranged on the square rod body in a sleeving manner and propped against and connected with the sliding seat respectively. According to the square shower head lifting rod, the rotating seat is arranged, so that the sliding seat can rotate on the rotating seat, and the lifting rod is more convenient to use.

Probable Assignee: ZHEJIANG JIADELI SHOWER EQUIPMENT CO LTD
Earliest Publication Date: 20140910

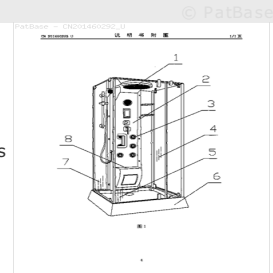


8) Family number: 45067978 (CN201460292U)

SQUARE SHOWER ROOM

Abstract: Source: CN201460292U The utility model discloses a square shower room, which comprises a bottom basin, a shower column, a side board and a glass door, wherein the bottom basin is of a square structure, the bottom end of the shower column is connected with the edge of the bottom basin, the lower part of the shower column is provided with a bench, the upper part of the shower column is provided with a large spraying head, and the body of the shower column is provided with a small spraying head. The square shower room has the advantages of simple structure, convenient installation and beautiful appearance.

Probable Assignee: ZHAOLIN HUANG
Earliest Publication Date: 20100512



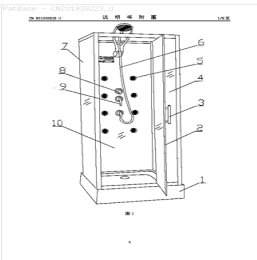
9) Family number: 49486018 (CN201939223U)

SQUARE SHOWER CHAMBER

Abstract: Source: CN201939223U The utility model discloses a square shower chamber which comprises a square base basin, a left side plate and a right side plate, a back board installed inside the base basin, a sliding door installed at the front side of the base basin, wherein the left side plate and the right side plate are arranged at the left and the right sides of the base basin; two rows of longitudinally distributed spray nozzles are arranged on the back board; and a shower head provided with a hose, a shower-head faucet and a spraying-nozzle faucet are arranged between the two rows of longitudinally distributed spray nozzles. A colored paint layer or a colored film is sprayed on the outer part of the back board. The square shower chamber has the characteristics of simple structure, attractive formation, convenience and practicability.

Probable Assignee: PINGHU CITY AOKELIYA SANITARY WARE CO LTD

Earliest Publication Date: 20110824



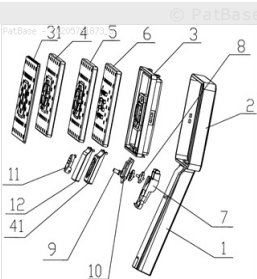
10) Family number: 64347304 (CN205761873U)

NOVEL SQUARE HEAD GONDOLA WATER FAUCET

Abstract: Source: CN205761873U The utility model discloses a novel square head gondola water faucet, include the gondola water faucet body of comprising handheld pole and square shower nozzle, it sprays the pipeline and sprays the pipeline to have moulded plastics in the square shower nozzle, and be provided with and spray the pipeline in the handheld pole and spray the main water intake pipe that the pipeline feeds through, square shower nozzle in install through base and gland and spray out surface of water board and erupt surface of water board, sprays out at the hole that sprays of offering on the surface of water board and spraying the pipeline intercommunication, offer and spray the jet orifice that the pipeline feeds through on spraying surface of water board, install in the handheld pole to spray and spray change over switch, it includes the switch main part to spray injection change over switch, moulded plastics in the switch main part and cut the tube replacement way, cut and install the switching board in the tube replacement way, it is connected with the switch gear level to switch the board, the outside of the switch main part shift knob through sealing water board and spring mounting and having the drive switch gear level to use, beneficial effect: the practicality, rivers are convenient for switch by low in production cost, and it is more convenient to operate, can one -hand operation.

Probable Assignee: CIXI LUDE SANITARY WARE FACTORY GENERAL PARTNERSHIP

Earliest Publication Date: 20161207



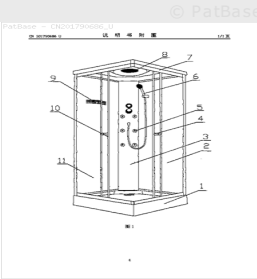
11) Family number: 48749658 (CN201790686U)

SQUARE SHOWER ROOM

Abstract: Source: CN201790686U The utility model discloses a square shower room which comprises a bottom basin, back plates arranged on the bottom basin, a shower pillar, sliding glass doors and a top cover covered on the back plates, wherein the two sliding glass doors are respectively a first sliding glass door and a second sliding glass door; the two back plates are respectively a first back plate and a second back plate; the shower pillar is arranged at the connecting part between the first back plate and the second back plate; the upper part of the first back plate is provided with a shelf; the shower pillar is provided with a sprinkler provided with a hose; the middle part of the shower pillar is provided with three rows of shower heads which are transversely distributed, and the two shower heads are arranged at each row; and the inner side of the top cover is provided with a top shower head. The square shower room has the characteristics of simple design and convenience in use.

Probable Assignee: ZAIMING LI

Earliest Publication Date: 20110413



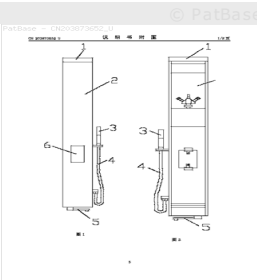
12) Family number: 57589262 (CN203873652U)

INTELLIGENT SQUARE SHOWER SCREEN

Abstract: Source: CN203873652U The utility model provides an intelligent square shower screen and relates to the field of bathroom equipment. The intelligent square shower screen comprises a vertically arranged shower body, a horizontally arranged top sprayer is connected to the upper end of the shower body, spraying holes distributed in a rectangular array mode are formed in the lower end of the top sprayer, a handheld shower head is connected to the side face of the shower body through a hose, a control panel is arranged at the front end of the shower body, a control box is arranged in the shower body, and a lower water drainage faucet is arranged at the lower end of the shower body. A stepping motor controls cold water flow and hot water flow, temperature can be adjusted accurately, a temperature sensor can carry out measurement in time in the water temperature adjusting process, and users can know the water temperature more visually without testing the temperature with hands; the stepping motor also controls water conveying capacity of a water pipe, a solenoid valve controls the water drainage direction, and intelligent control can be achieved easily.

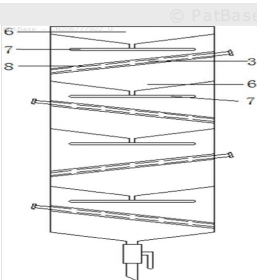
Probable Assignee: ANHUI XUEYU SANITARYWARE CO LTD

Earliest Publication Date: 20141015



13) Family number: 67960989 (CN206777922U)

INTERMEDIATE'S PURIFICATION DEVICE



Abstract: Source: CN206777922U The utility model relates to an intermediate's purification device, including chromatography cylinder device, transparent viewing window, adsorbed layer, export, choke valve, square funnel, square shower nozzle and spout, transparent viewing window inlays on the outer wall of chromatography cylinder device, fixed mounting is in the bottom of chromatography cylinder device in the export, and should the export go up the fixedly connected with choke valve, spout fixed connection is on the inner wall of chromatography cylinder device, and the adsorbed layer is installed to the inboard of spout, square funnel's the square shower nozzle of the equal fixedly connected with in bottom, and square upper end of spouting head position in the adsorbed layer. The utility model discloses going up bottom phase misalignment and showing four group's adsorbed layers, be favorable to improving intermediate's purification effect, adopt the spout of slope form, be favorable to the dismantlement and the installation of adsorbed layer, avoid liquid flow to the outside of device, square shower nozzle is favorable to making inside even the spraying on the adsorbed layer of liquid of upper end square funnel, can make the whole utilized of adsorbed layer of slope form.

Probable Assignee: LONGNAN PRODUCTIVITY PROMOTION CENTER

Earliest Publication Date: 20171222

14) Family number: 55512997 (CN302696010S)

SHOWER HEAD (SQUARE STAINLESS STEEL SSY061) (MACHINE TRANSLATION)

Abstract: Source: CN302696010S 1. The name of the product design: the shower head (square stainless steel SSY061); 2. The product design Uses: This product is used for living ware design; 3. The design features the product's design: the shape of the product; 4. The best indicator of the design elements of the design pictures or photographs: a perspective view.

Earliest Publication Date: 20131225



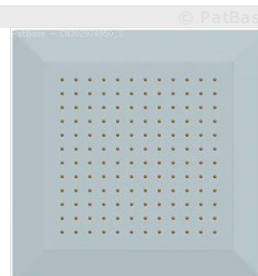
15) Family number: 57627646 (CN302974950S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN302974950S 1 this design product design Name: shower head (square); 2. The product design uses are: for sanitary equipment accessories; 3 points of this design is that the product: the overall shape and Products positive and negative trapezoidal inner contour design; 4 best show the picture design points are: a perspective view.

Probable Assignee: JIANGMEN CITY SURPLUS RAIN BATHROOM LTD

Earliest Publication Date: 20141022



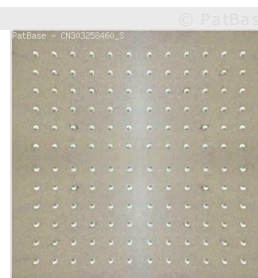
16) Family number: 59563404 (CN303258460S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN303258460S 1, this design product design Name: shower head (square); 2, the product design uses are: for bathroom equipment accessories; 3, the gist of this is that product design: the overall shape; 4 most can show that the design elements of the image are: three-dimensional diagram.

Probable Assignee: JIANGMEN CITY SURPLUS RAIN BATHROOM LTD

Earliest Publication Date: 20150624

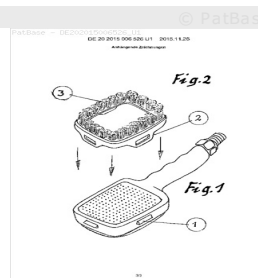


17) Family number: 60902364 (DE202015006526U1)

BUERSTENAUFSATZ FUER UNTERSCHIELICH GEFORMTE DUSCHKOEPFE EINER HANDBRAUSE BUERSTENAUFSATZ FOR UNTERSCHIELICH SHAPED DUSCHKOEPFE A HAND SHOWER (MACHINE TRANSLATION)

Abstract: Source: DE202015006526U1 Viereckige Buerste, dadurch gekennzeichnet, dass ihre viereckige Form auf den Duschkopf einer handelsueblichen Handbrause passt, (2). 1.1 Weiterhin ist die viereckige Buerste dadurch gekennzeichnet, dass sie in ihrem Mittelfeld mit einem viereckigen Ausschnitt versehen ist, dessen Flaechen nur so gross ist, dass das aus dem Duschkopf ausreichend herausstroemende Wasser in seinem Fluss nicht behindert wird. 1.2 Die vorgenannte viereckige Buerste ist ferner dadurch gekennzeichnet, dass sie unterhalb der Buersten mehrfach Befestigungslaschen aufweist, die mit entsprechender Flexibilitaet auf den viereckigen Duschkopf einer handelsueblichen Handbrause ebenfalls passen und so den Buerstenaufsatz auf den Duschkopf befestigen. 1.3 Die Laschen erlauben ebenso ein leichtgaengiges Abnehmen des Buerstenaufsatzes, (siehe unten unter 2). Square brush, characterized in that its square shape fits on the shower head a handelsueblichen hand shower, (2). 1.1 Furthermore, the quadrangular brush is characterized in that it is provided in its middle with a square neckline, whose area is only so large that sufficient herausstroemende from the shower head water is not impeded in its flow. 1.2 The aforementioned quadrangular brush is further characterized in that it comprises multiple fastening tabs below the brushes on the square shower head a handelsueblichen hand shower also fit with the appropriate flexibility and so secure the Buerstenaufsatz on the shower head. 1.3 The tabs also allow a leichtgaengiges slimming Buerstenaufsatzes, (see below under 2).

Probable Assignee: BUSCH WALTER



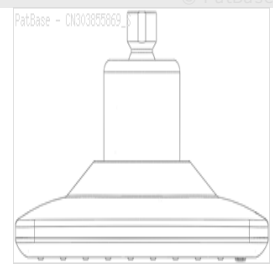
Earliest Publication Date: 20151126
(18) Family number: 63521256 (CN303855869S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN303855869S 1. The name of the product incorporating the design: shower head (square). 2. The use of the product incorporating the design: the product incorporating the design used for the shower, for sanitary products. 3. The Design Essentials of product design: the shape of the product as a whole. 4. Most shows to the images or photographs of the design design elements: three-dimensional figure 2.

Probable Assignee: LIN WANG XIN

Earliest Publication Date: 20160914



(19) Family number: 72038575 (CN304913870S)

SHOWER HEAD (SQUARE ACRYLIC) (MACHINE TRANSLATION)

Abstract: Source: CN304913870S 1. The design product name: Shower head (square acrylic). 2. The product design uses: This design product for sanitary ware. 3. The design product design points are: Product design and overall shape. 4. The best indicator of the design elements of the picture or photo: Design a perspective view. 5. The designated basic design: Design a basic design.

Probable Assignee: SWISS LIN KAIPING CITY SHOWER TECHNOLOGY CO LTD

Earliest Publication Date: 20181127



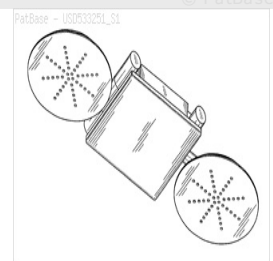
(20) Family number: 33972711 (USD533251S)

DUAL SYMMETRICAL HEAD ADJUSTABLE SHOWER FITTING

Abstract: Source: USD533251S The ornamental design for a dual symmetrical head adjustable shower fitting, as shown and described.

Probable Assignee: AMERICAN STANDARD EUROPE BVBA

Earliest Publication Date: 20060426



(21) Family number: 41157597 (CN200991664Y)

SQUARE SHOWER-HEAD WATER-LETTING REGULATION STRUCTURE

Abstract: Source: CN200991664Y The utility model discloses a square shower nozzle adjusting mechanism; where a water diversion device is positioned on two water diversion gaps of a water inlet body; the water diversion device is composed of two buttons, a pressing handle, a valve sleeve, a core shaft and a sealed mat; wherein the valve sleeve is arranged in one water diversion mouth; while the other water diversion mouth is positioned in the rear of the valve sleeve; the valve sleeve is provided with a water exhaust which is communicated the one water diversion mouth; rear of the core shaft is sleeved with a gasket first and then pierces the valve sleeve; the gasket seals the valve sleeve and one water diversion exhaust end; front end of the is connected to one end of the pressing handle; while the other end of the pressing handle extends to one side of the valve sleeve, centre of the pressing handle is fastened to one side wall of the valve sleeve front end; the tow buttons compact the two end of the pressing handle respectively. When press the right button and the left button respectively, the core shaft and the gasket are driven to move front and back towards the valve sleeve, and then the two water diversion mouths are blocked, thus realizing the adjusting function of water jetting situation and changing water adjusting thought that rotate a panel of the traditional round shower nozzle.

Probable Assignee: XIAMEN JIANLIN INDUSTRY CO LTD

Earliest Publication Date: 20071219

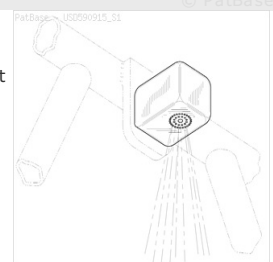
(22) Family number: 43159140 (USD590915S)

SQUARED BOAT SHOWER FOR ATTACHMENT TO OPTION BRACKETS

Abstract: Source: USD590915S (Claim 1) CLAIM The ornamental design for a squared boat shower head for attachment to option brackets, as shown and described.

Probable Assignee: SAXON HOLLY HOLLEMAN

Earliest Publication Date: 20090421



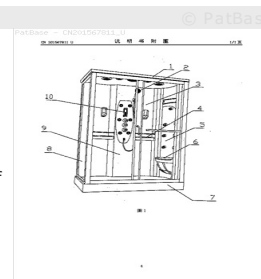
23) Family number: 46787486 (CN201567811U)

SQUARE SHOWER ROOM

Abstract: Source: CN201567811U The utility model discloses a square shower room, which comprises a square receptor, a back panel and side plates mounted on the square receptor, and a square top cover covered on the back panel and the side plates, wherein a shower panel is arranged between the square receptor and the square top cover; a computer board is arranged on the shower panel; a seat is arranged on the side plate; a shelving stand is arranged on the back panel; and a shower head with a hose is arranged on the shower panel. The utility model has the advantages of reasonable design, attractive appearance and convenient use.

Probable Assignee: ZAIMING LI

Earliest Publication Date: 20100901



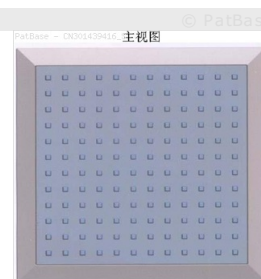
24) Family number: 48270613 (CN301439416S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN301439416S [Source: Claim 1] 1. Product design Name: Top shower (square). 2. Product design purposes: for bathing. 3. The design of design elements: shapes, patterns. The show design elements picture or photo: front view.

Probable Assignee: KAIPING HAN SHUN SANITARY WARE IND CO LTD

Earliest Publication Date: 20110112



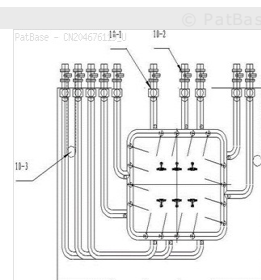
25) Family number: 60488997 (CN204676119U)

FRONT AXLE HIERARCHICAL CONTROL THERMAL TREATMENT SPRAYING SYSTEM

Abstract: Source: CN204676119U The utility model discloses a front axle hierarchical control thermal treatment spraying system. Belong to car front axle thermal treatment technical field. It mainly the problem of solving american - European front axle thermal treatment. The characteristic is: spray the groove divide about 5 independent showers that enclose the square, every layer of shower bilateral symmetry installation water inlet, every water inlet installation control, every layer of shower inboard evenly is equipped with the nozzle of the same inclination installation, 5 individual square shower respectively with the front axle on melon head, the board of raising to the higher plane of principle, I - shaped portion, steel sheet portion and the melon head is regional down corresponds down, the both sides symmetry installation cooling mouth of a river about the basin, 3 layers are divided in every limit cooling mouth of a river, correspond to spray 3 regions in groove upper portion, middle part and lower part, it is connected to four angles at the bottom of the basin to spray on the groove overflow mouth, it is equipped with the medium temperature detector to spray four angle outsides in the groove, a plurality of gears are established to the lift that entries. The utility model has the characteristics of can control coldly fast to different cross -sections respectively, make different cross -section cooling rate different and reach the same thermal treatment result.

Probable Assignee: HUBEI TRI RING AXLE CO LTD

Earliest Publication Date: 20150930



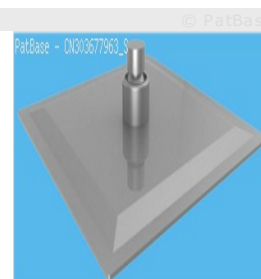
26) Family number: 62368075 (CN303677963S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN303677963S 1. The name of the product design: Top shower (square); 2. The product design Uses: This product design for showers with shower; 3. The design features of the product design: design elements in the shape of the product; 4. The best indicator of the design elements of the design drawings or photographs: a perspective view.

Probable Assignee: ZHANG XIAO JING

Earliest Publication Date: 20160518



27) Family number: 62750490 (CN303730141S)

TOP SHOWER (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN303730141S 1. The exterior design of the product name: top shower (square). 2. The product design purposes: to use the shower head. 3. The design features the product's design: the shape of the product. 4. The best indicator of the design elements of the design drawings or photographs: a perspective view.

Probable Assignee: ZHOU XIAOPING

Earliest Publication Date: 20160629



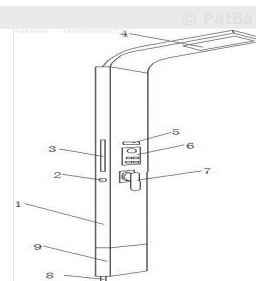
28) Family number: 64681738 (CN205868597U)

BATHROOM USER INTELLIGENCE MUSIC SHOWER NOZZLE

Abstract: Source: CN205868597U The utility model discloses a bathroom user intelligence music shower nozzle, including spouting the post, it installs a heating mechanism to spout toe portion, heating mechanism installs a water inlet in the below, it installs loudspeaker to spout the post left side, a temperature -sensing head is installed to the below of loudspeaker, spout the middle temperature display screen of installing of post, a regulator is installed to temperature display screen below, a spray -head switch is installed to the regulator below, a square shower nozzle is installed at the top of spouting the post. The utility model discloses a bathroom user intelligence music shower nozzle, during the use, through heating cold water direct heating mechanism in real time, initial temperature is responded to the room temperature through the temperature -sensing head and is in time adjusted, follow -uply in time adjusts the temperature through the temperature knob, the design of bluetooth make our cell -phone put also can transmit the shower room with the music at a distance in, this product has the intellectuality, and is automatic to be full of advantages such as recreational, be fit for the use of the daily bathing of a lot of families.

Probable Assignee: CAI HANJIAO

Earliest Publication Date: 20170111



29) Family number: 53396465 (CN302362907S)

SHOWERS (SQUARE HEAD) (MACHINE TRANSLATION)

Abstract: Source: CN302362907S (Claim 1) 1. The name of the product design: shower (square head). 2. This design uses of products: bath. 3. Design elements of the design: the overall shape of the product. 4. The best indicator of design elements or photographs: a perspective view of a show that best embodies the design elements, specify the figure for the publication Patent Gazette.

Earliest Publication Date: 20130320



30) Family number: 45239464 (CN300793552D)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Probable Assignee: ZHANG QIFANG

Earliest Publication Date: 20080618



31) Family number: 46347473 (CN301238492S)

SHOWER HEAD (SQUARE) (MACHINE TRANSLATION)

Abstract: Source: CN301238492S (Claim 1) 1. This product is a plan view and a bottom view of symmetry, omitting plan view; 2 right view and left view of symmetry, omitting the right view.

Earliest Publication Date: 20100526



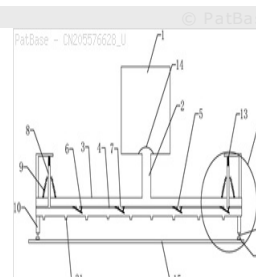
32) Family number: 63538314 (CN205576628U)

PHOTOCATALYST SOLUTION SPRAY ASSEMBLY

Abstract: Source: CN205576628U The utility model discloses a photocatalyst solution spray assembly aims at solving photocatalyst solution spray assembly and sprays the poor difficult problem of homogeneity, its technical scheme main points are photocatalyst solution spray assembly, including the flourishing ware that is used for splendid attire photocatalyst solution to reach the shower that communicates with each other and be connected through catheter and flourishing ware, be provided with a plurality of shower heads on the shower, the shower is square setting, slide in the shower and be provided with the clamp plate that is used for extrudeing photocatalyst solution, the shape of clamp plate matches to merge with the shape of shower and just slides to the shower head, be provided with on the shower and be used for driving the drive assembly of its activity and being used for the one -way check valve subassembly that passes through of photocatalyst solution. The utility model relates to an it is good that photocatalyst solution spray assembly sprays the homogeneity.

Probable Assignee: ZHEJIANG LAMBORAIR ENV PROT TECH CO LTD

Earliest Publication Date: 20160914

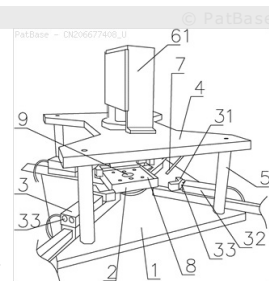


LASER -BEAM WELDING MACHINE CONSTRUCTS

Abstract: Source: CN206677408U The utility model relates to a laser -beam welding machine constructs, be equipped with fixing base, positioning mechanism and an upper fixed plate on the base, an upper fixed plate's below is fixed with the clamp plate corresponding with the fixing base, and the connection of clamp plate upper end is the cylinder upward, the lower surface of clamp plate and the upper surface of fixing base all are equipped with recess and blind hole, the lower connection pivot of fixing base, positioning mechanism correspond to set up respectively in the corner of fixing base, and positioning mechanism is including adjustment claw and fixed block, be connected through the polished rod between adjustment claw and the fixed block, and polished rod connection cylinder, laser welder head is through setting up the one side at the base. This laser -beam welding machine constructs structural design is equitable simple, and is fixed through a clamping, can accomplish a week welding of square shower nozzle, and full degree of automation is high, eliminates the potential safety hazard, and the operating efficiency is high, reduction in production cost.

Probable Assignee: WENZHOU HUAGEM PHOTOELECTRIC EQUIPMENT CO LTD

Earliest Publication Date: 20171128



WASHING DISH DEVICE UNDER WATER

Abstract: Source: CN208162149U The utility model provides a washing dish device under water, includes the carousel, the inside cavity of carousel forms the water distribution chamber to be equipped with the square impact shower nozzle in intercommunication water distribution chamber on water distribution chamber surface, the carousel sets up the housing outward, is fixed with the bearing frame on the housing, and the pivot is connected at the carousel back, and bearing and normal running fit are established on the bearing frame to the pivot cover, the bearing frame head is equipped with into the water interface and is connected with the water pipe, the inside inhalant canal that sets up of pivot, the inhalant canal one end intercommunication water distribution chamber other end intercommunication interface of intaking, bearing frame back be equipped with and the intake recoil shower nozzle of interface intercommunication. The utility model provides a washing dish device under water, compact structure sets up the recoil shower nozzle, can make the laminating of whole device rinse the face, improves the cleaning performance.

Probable Assignee: ZHEJIANG DANONG MACHINE CO LTD

Earliest Publication Date: 20181130

