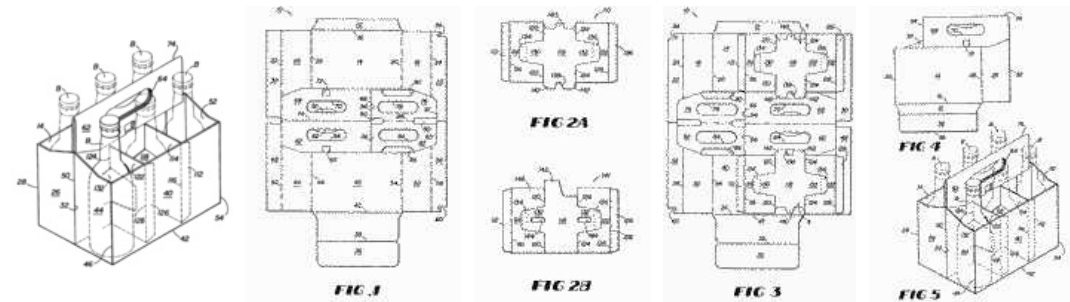
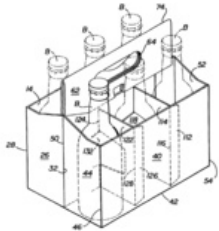


Patent families - 163 results

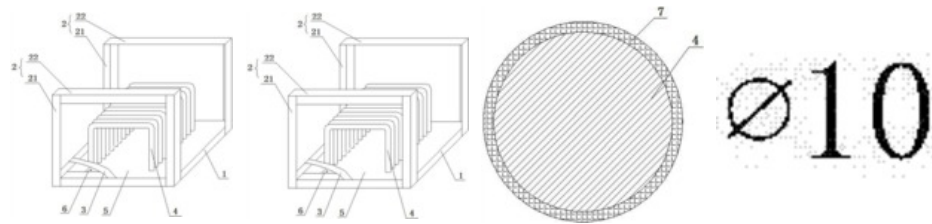
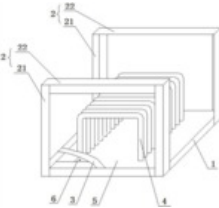
#	 	Title	Publication number	Publ. date	Applicant/Assignee			
1.		Three piece basket carrier	EP1539590	2005-06-15	GRAPHIC PACKAGING GRAPHIC PACKAGING INTERNATIONAL		100 %	

A glued three piece folding **basket** carrier which has two partitions for dividing the carrier into six cells with each **partition** being constructed of a different material than used to construct the outside **basket** carrier. Each **partition** is glued to a handle panel and a divider flap on the end of the **basket** carrier and a to a side wall to form a bottle cell with walls that are perpendicular to the divider between the two sides of the carrier and which are also formed as part of the **partition**.



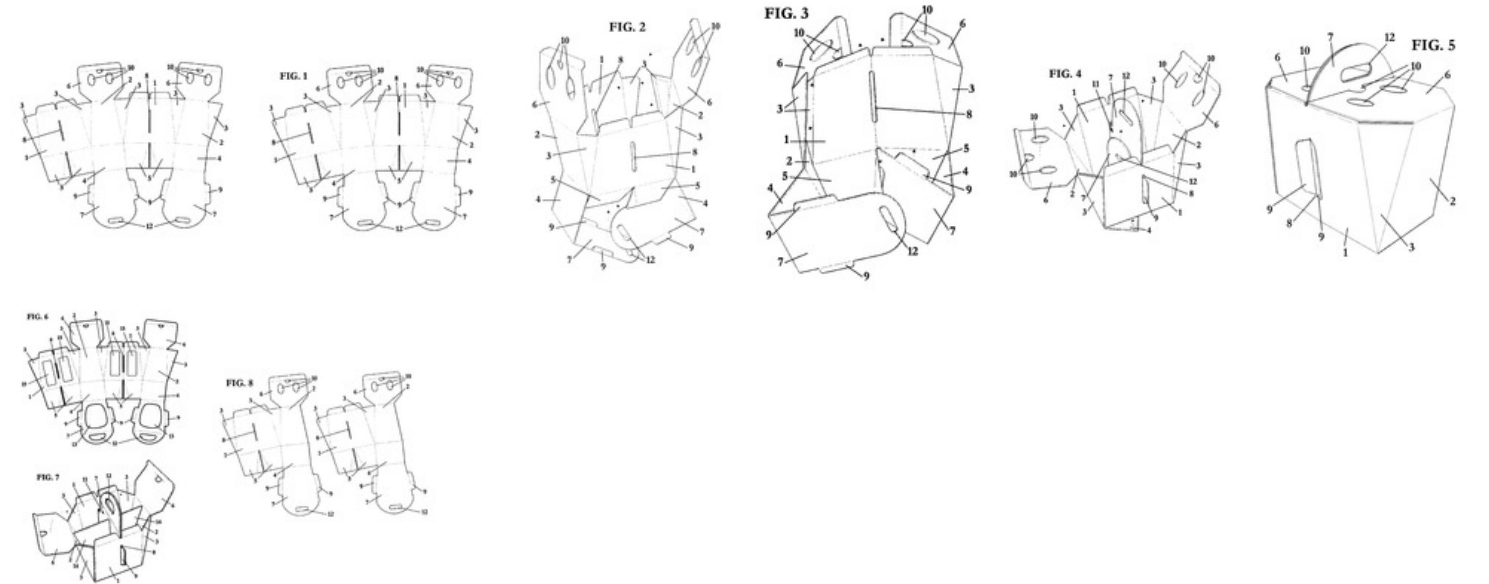
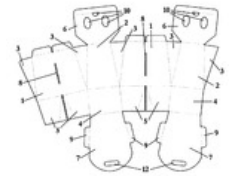
2.		Simple and convenient gear chamber cap board cleaning tool basket	CN206405136	2017-08-15	GUANGXI YUCHAI MACHINERY		99 %	
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The utility model discloses a simple and convenient gear chamber cap **board** cleaning tool **basket**, the frame -type base of arranging including the level is equipped with the lug that being used for of upwards stretching out perpendicularly lifted by crane at base both ends, is equipped with rather than big or small looks adaptation on the base and can be equipped with a plurality of edges on the panel with the inboard confined panel of base two lug mid point line direction equidistance are arranged and from the parting bead of the openly perpendicular bellied font of falling U of this panel side by side, the distance between two adjacent parting beads and the thickness adapted of gear chamber cap **board**, and, the height of parting bead and highly suiting of gear chamber cap **board**, the panel on be equipped with the cushion that can keep apart gear chamber cap **board** and panel, still be equipped with on the base of panel below along the array orientation of parting bead extend and with the corresponding backup pad in parting bead position. The utility model discloses simple structure, the practicality is strong, and it is big to have solved prior art **transport** gear chamber cap **board** intensity of labour, and the long problem that expends time in has effectively improved work efficiency.



3.	Basket	EP2007648	2008-12-31	GRUPO BDEB 2006 SERVICIOS EMPRESARIALES BDEB 2006 SERVICIOS EMPRESARIALES S Á**» L Á**» GRUPO BDEB 2006 GRUPO BDEB 2006 SERVICIOS EMPR GRUPO BDEB SERVICIOS EMPRESARI 2 more...	98 %
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The **basket** of the present invention comprises a lateral surface, a bottom and a handle (12) , said **basket** being formed from at least a sheet provided with a plurality of folding lines, and it is characterized in that said handle extends downwardly into a **partition** (11) which divides the **basket** into two housings. Said **partition** (11) is preferably joined to the bottom of the **basket**. It is obtained a very light **basket**, and which occupies a reduced space if transported in its unfolded position, with a great strength and suitable to **transport** heavy products, such as bottles.



4.	Anti-falling stacked plastic fruit basket for transportation	CN210556836	2020-05-19	SUZHOU QUSHENG PLASTIC	96 %
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The utility model discloses a prevent transportation of dropping with stack formula plastics dress fruit **basket**, including fruit **basket** frame, construction bolt and fastening bolt, the below of fruit **basket** frame is provided with the stopper, and the outside of fruit **basket** frame is provided with construction bolt, the inboard of fruit **basket** frame is provided with the **division board**, and installs the buffer layer on the **division board** to the buffer layer is located the inboard of fruit **basket** frame equally, the upper end of fruit **basket** frame is provided with the perforation, the lid is installed to the top of fruit **basket** frame, and the upper surface of lid is provided with the spacing groove, install fastening bolt on the lid, and the lid passes through fastening bolt and fruit **basket** interconnect. This prevent transportation of dropping with stack formula plastics dress fruit **basket**, the **division board** of "well" style of calligraphy structure in succession cooperates with the buffer layer and can keep apart each other the fruit on the same floor, avoids producing the extrusion condition between the fruit, and then keeps apart through the diaphragm between the upper and the lower two-layer **division board** to can prevent to produce the extrusion condition between the fruit by the at utmost.

5.	Letter sorting pond of catching up with fish division board and using it	CN206118801	2017-04-26	GUANGDONG WUZHOU AQUATIC PRODUCTS	96 %
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The utility model discloses a letter sorting pond of catching up with fish **division board** and using it for solve the letter sorting inefficiency in the current live fish letter sorting, problem that live fish death rate in sorting processes is high. The utility model provides a catch up with the fish **division board** which is square **board**, and its upper portion is equipped with the fretwork as the handle, and the below of fretwork is provided with the circular through -hole of several, circular through -hole only sets up catch up with the within range of the last third of fish **division board**. Use the letter sorting pond of catching up with the fish **division board** has set gradually one -level platform A, second -order platform B and tertiary platform C from low to the height including horizontal position. One -level platform A is including the operation passageway, second -order platform B includes live fish letter sorting passageway and sorts the **basket** and put the passageway, tertiary platform C includes conveying route and weighs the passageway. Catch up with the fish **division board** to be used for in the middle of the live fish letter sorting passageway.

6.	A can dismantle multistage shock attenuation transportation basket for melon and fruit	CN111559575	2020-08-21	YANG WEIE	95 %
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The invention belongs to the technical field of melons and fruits, and particularly relates to a detachable multistage damping transportation **basket** for melons and fruits, which comprises: **basket** body, supporting plate, fixable supporting slide block, damping trigger block, bearing plate, spacing plate and safety air bag, the upper part and the lower part of the **basket** body are provided with openings, the **basket** body is divided into two spaces by a clapboard, the safety air bag is arranged in the lower layer space and consists of a trigger needle, an air tank and a bag body, the upper layer space is provided with a chute, and is provided with corresponding fixable supporting slide blocks, the supporting plate and the bearing plate are symmetrically provided with sliding grooves on the upper and lower surfaces, the central part is provided with a groove, the sliding grooves are provided with corresponding shock-absorbing slide blocks, the groove is provided with corresponding shock-absorbing trigger blocks, the shock-absorbing trigger blocks are provided with trigger rods, when an accident happens, the trigger rod can pass through the through holes arranged at the centers of the lower damping trigger block, the supporting plate and the **partition** plate to contact with the air bag, the top of the air bag is deformed, the trigger needle is driven to penetrate into the air tank, the air tank emits air to fill the air bag, and the air bag can play a damping and buffering role in the whole **basket** body structure.

7.	Integrative basket is stored in coconut transportation	CN208053837	2018-11-06	HAINAN UNIVERSITY	95 %
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The utility model relates to an integrative **basket** is stored in coconut transportation, including underframe, curb girder, can bayonet diaphragm, **division board**, **division board** mounting and fixed theknot, the underframe includes underframe pulley, underframe tongue, the curb girder is including short curb girder, long curb girder, the fixed knot including fixed base, fixed axle, the fixed fastener of detaining detained, can bayonet diaphragm and the **division board** install when using, dismantle when not using, but can bayonet diaphragm and **division board** according to actual need multilayer stacking, the underframe pulley uses when the **transport**, the **transport** of being convenient for of can using manpower sparingly, the fixed knot is used when a large amount of coconut of transportation, the integrative **basket** is stored in coconut transportation during operation, the fixed knot of below cooperates with the fixed knot of top, can reach fixed effect. The utility model discloses simple structure, convenient to use, it is with low costs, the shipment of being convenient for.

8.	Plate-type pull basket	CN209090343	2019-07-12	NINGBO KAIBO LIBAI SMART HOME	95 %
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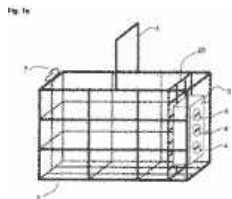
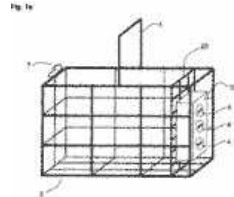
The utility model discloses a plate type pull **basket**. The drawer **basket** comprises a drawer **basket** frame body and **partition** plates, the drawer **basket** frame body comprises a bottom plate, side plates and supporting pieces, the side plates are connected with the supporting pieces through connecting pieces, first clamping grooves and second clamping grooves are formed in the side plates, the bottom plate is clamped in the second clamping grooves, mounting grooves are formed in the supporting pieces, connecting plates are arranged in the mounting grooves, panels are mounted on the connecting plates, and the **partition** plates are connected with the side plates. The plate-type pull **basket** can freely plan the specification of the pull **basket**, meets the use requirement, and is convenient to disassemble, assemble and **transport**, free of a welding structure and firm in connection.

9.	Plate type pulling basket and dish pulling basket	CN107594943	2018-01-19	NINGBO KAIBO LIBAI SMART HOME	95 %
The invention discloses a plate type pulling basket . The pulling basket comprises a pulling basket frame body and a clapboard, the pulling basket frame body comprises a bottom plate, a side plate and a support part, the side plate is connected with the support part through connecting pieces, a first clamping groove and a second clamping groove are formed in the side plate, the bottom plate is arranged in the second clamping groove in a clamping mode, a mounting groove is formed in the support part, a connecting plate is arranged in the mounting groove, a panel is arranged on the connecting plate, and the clapboard is connected with the side plate through connecting buckles. The invention also discloses a dish pulling basket . The dish pulling basket comprises a pulling basket frame body, the clapboard, a plate frame and a dish rack, a dish rack groove is formed in the dish rack, one end of the dish rack is arranged in the second clamping groove through the dish rack groove in a clamping mode, the other end of the dish rack is arranged on the clapboard through the dish rack groove, the dish rack groove is formed in the dish rack, and the two ends of the dish rack are arranged on the clapboard through the dish rack groove in a clamping mode. According to the plate type pulling basket and the dish pulling basket , the specification of the pulling basket can be freely planned, the use demand is met, and the pulling basket is convenient to disassemble, easy to transport , free of welding structure and reliable in connection.					
10.	Electroplate sub - basket conveyer	CN208790480	2019-04-26	BOMIN ELECTRONIC	95 %
The utility model provides an electroplate sub - basket conveyer, including board grinding machine, a transport mechanism, a transport mechanism locates board grinding machine's discharge gate front end, its characterized in that, a transport mechanism's rear is equipped with the 2nd transport mechanism, guide rail, conveyer belt that the 2nd transport mechanism set up including the symmetry, the guide rail is equipped with first guide slot, first guide slot is equipped with the mounting, the conveyer belt top is equipped with the fixed plate, the fixed plate is equipped with the second guide slot, the below and the second guide slot of mounting are connected. Utility model is through a transport mechanism and elevating gear, delivering to in the sub - basket of the electroplating of placing on the 2nd transport mechanism after can handling board grinding machine to the sub - basket of electroplating be can adjust and in the 2nd transport mechanism's fixed position interval, its practicality and suitability are greatly improved.					
11.	Novel logistic conveying device	CN207683398	2018-08-03	JIANGSU INSTITUTE OF ECONOMIC & TRADE TECHNOLOGY	95 %
The utility model discloses a novel logistic conveying device, including the transport vehicle, a compartment, the basket is passed on in the express delivery, the axis of rotation, carry the height board , the roller, elevating gear and carriage door, the carriage sets up on the transport vehicle, the rear end that sets up in the carriage is connected to the carriage door, the axis of rotation sets up the bottom in the carriage, carry the setting of height board in the axis of rotation, the elevating gear symmetry sets up the both sides in the axis of rotation, withstand and carry the height board , the gyro wheel setting the express delivery pass on the basket the bottom, the basket setting is passed on at transport height board to the express delivery, the utility model discloses a novel logistic conveying device, structure through the simulation seesaw makes the device structure simple more compact, the express delivery can make things convenient for the efficient to realize automatic unloading when unloading more, the human cost has been saved.					
12.	Full -automatic upward basket of flowers for unloading of photovoltaic cell	CN207398106	2018-05-22	REALFORCE POWER	94 %
The utility model provides a full -automatic upward basket of flowers for unloading of photovoltaic cell, includes that the silicon chip bears the frame and is located the baffle that the silicon chip bore a both ends, be provided with handheld through -hole on the baffle, install the division board in the baffle of handheld through -hole both sides end on the terminal surface, the division board is two sets of, the thickness of division board is greater than 2 centimetres, the utility model has the advantages of set up isolation barrier at handheld through -hole side, isolation barrier's thickness is greater than the thickness of transport personnel finger to can not appear increasing the artificial extrusion situation that causes in handheld space, thereby stop that the silicon chip is latent to be split, and because the existence of division board , the transport personnel can not touch the silicon chip to stop the silicon chip and pollute, covert reduction manufacturing cost.					
13.	Processing and transferring frame for electric vehicle lamp	CN211391394	2020-09-01	XUZHOU MIRAN LOCOMOTIVE PARTS	94 %
The utility model discloses a frame is transported in processing for electric motor car lamp, include: frame, division board , locating plate and thing basket of putting, the frame top is equipped with the handrail, and the below is equipped with the gyro wheel, be equipped with a plurality of division boards on the frame, division board one end and frame swivelling joint, electric putter are connected to one end, electric putter installs in the frame both sides to electric putter's telescopic link is connected with the division board , division board top fixed connection locating plate, it is located the locating plate to put the thing basket , put the inside electric motor car light of depositing of thing basket , the below is equipped with the pulley, the locating plate correspond the position at the pulley be equipped with pulley complex spout, the pulley mounting is in the spout, the spout outside is equipped with the U-shaped mounting groove, the mounting groove is on a parallel with the spout. The utility model discloses can make and put thing basket from the transport frame automatic sliding to ground, alleviate workman's work burden, improve work efficiency.					
14.	Sliding small hanging basket and construction technology for mounting interception pipe	CN104060541	2014-09-24	LIYUE	94 %
The invention relates to a sliding small hanging basket and a construction technology for mounting an interception pipe, and belongs to the technical field of bridge construction. The sliding small hanging basket comprises an operating floor and an operating floor fixed seat connected with the operating floor, wherein the operating floor fixed seat is of a barb-shaped structure; a hanging basket walking piece is arranged on the operating floor fixed seat; the operating floor fixed seat comprises two skeletons connected by a main link rod, each skeleton comprises a horizontally arranged cross rod, one end of the cross rod is connected with an external fixed main rod, the other end of the cross rod is connected with an internal fixed main rod, the other end of the external fixed main rod is connected to the operating floor; a safety barrier for one person to go up and down is arranged on the outer side of the operating table fixed seat. The sliding small hanging basket is simple in fabrication, relatively low in cost, small in size, light in weight and relatively convenient to transport and install; three groups of pulleys are arranged between the hanging basket and a bridge guardrail; during the construction operation, the hanging basket is convenient to move, the constructed interception pipe is relatively smooth and straight and relatively good in linear type, and the construction cost is lower when the sliding small hanging basket is adopted than that when a climbing vehicle or a crane is adopted.					
15.	Bicycle basket	CN2488786	2002-05-01	SONG GUANGYU	93 %
The utility model relates to a bicycle basket , belonging to operation transport division , traffic transport sub division, trolley land type vehicle class, bicycle saddle or seat, accessories privately classified in bicycle such as luggage carrier, bicycle protecting device subclass, and the technical field of pannier, alforja or other containers in particular adhered on bicycle according to the International Patent Classification. The classification number is B62J900. The utility model consists of a cover board , a screw and a nut, a loose leaf, a bicycle basket , a lock snatch, a lock head and a lock nose. The utility model is characterized in that the loose leaf is arranged at the inner side of the upper end of the bicycle basket . The utility model relates to a new bicycle basket with great practical value.					
16.	Hanging basket type biogas digester	CN104962459	2015-10-07	BI RENXIAN	93 %
The biogas technology is promoted already for over half a century, but the result is bad; the country tries to build biogas digesters for farmers for free, but multiple biogas digesters are still abandoned 5-6 years later; only high-yield biogas materials such as fish bodies rather than rattan plants are adopted during the operation of the biogas digesters because the required fertilizer is hard to get, the biogas needs to be cut for muck discharge, the time is wasted while the digging is difficult, and potential risks exist; abundant biogas cannot be collected, and the energy such as natural gas is searched across the world; by adopting the technology provided by the invention to build a biogas digester, all available raw materials can be completely utilized, and the muck is cleared thoroughly anytime without cutting the biogas; and the principle is as follows: a hanging basket is adopted for division so as to prevent most of insoluble muck from being sunk to the digester bottom and deposited into blocks; the digester mud is scraped, collected and discharged, and the muck is discharged along with the basket . The hanging basket type biogas digester consists of a body, a bearing beam, a gathering cover, a hanging basket , a hanging frame, a slideway, a pulley, a pipeline and the like; through-type and circular-through type biogas digesters can be built, and the digester entering mode can be selected according to the digester entering fall and quantity of raw materials. The hanging basket type biogas digester can be widely applied to the factories requiring decaying of raw materials in rural areas, cities, papermaking and the like.					
17.	Display rack convenient to dismantle, transport and replace advertising board	CN210930558	2020-07-07	DONGGUAN SANLINGQUAN PLASTIC MOLD	93 %
The utility model discloses a display rack convenient for dismantling, transporting and replacing advertising boards, which belongs to the technical field of display racks and comprises a main frame, wherein the two ends of the main frame are rotationally connected with a left frame and a right frame through hinges, the interiors of the main frame, the left frame and the right frame are all of hollow structures and are made of plastic materials, three groups of baffles are fixedly connected on the main frame, auxiliary baffles matched with the baffles are fixedly connected on the left frame and the right frame, a material placing basket is arranged between the baffles and the auxiliary baffles, an upper advertising board is inserted at the upper end of the main frame, a lower advertising board is inserted at the outer side end of the lower material placing basket , the display rack is formed by adopting the plastic materials, and through the mutual matching of the hinges, the installation blocks and the installation grooves, the display rack is convenient to dismount and install, the transportation volume is small relative to an iron display rack, the transportation cost is reduced, welding spots can not be, the appearance is beautiful, the advertisement board can be replaced in time, and the advertisement layout is rich and various.					
18.	Double -deck drawer basket	CN208708977	2019-04-09	NINGBO KAIBO LIBAI SMART HOME	93 %
The utility model discloses a double -deck drawer basket , include drawer basket and last drawer basket down, lower drawer basket includes drawer basket framework and baffle, and the drawer basket framework includes bottom plate, curb plate and support piece, and the curb plate passes through the connecting piece to be connected with support piece, and the curb plate is equipped with first draw - in groove and second draw - in groove, and in the second draw - in groove was located to the bottom plate card, support piece was equipped with the mounting groove, was equipped with the connecting plate in the mounting groove, and the panel is installed to the connecting plate, and the baffle passes through the connector link and is connected with the curb plate. Going up drawer basket and including drawer basket framework and baffle, go up the first slide of fixedly connected with on drawer basket 's the first curb plate, be equipped with first spread groove on the first slide, first slide is through first spread groove and deflector sliding connection, go up drawer basket through first slide and deflector cooperation so that with drawer basket sliding connection down. The utility model discloses a double -deck drawer basket can freely plan the drawer basket specification, satisfies the user demand, and easy dismantling is convenient for transport moreover, exempts from welded structure, and it is firm to connect.					

19.	Fresh -keeping transport package bin of safe high -efficient fruit	CN207129438	2018-03-23	CHONGQING GUMEI PACKAGING OF CHINA	92 %
The utility model discloses a fresh -keeping transport package bin of safe high -efficient fruit, including baffle, box, cooler, fan, ultraviolet sterilamp, agitating unit, water pitcher, water service pipe, atomizing device, spout row, fruit basket, medicament add pipe, camera and protection pad, the box in be equipped with the fruit basket, fruit basket lateral wall evenly is equipped with the through -hole, the protection pad has been laid in the fruit basket, fruit basket inner wall evenly is equipped with and hinders the thing piece, be equipped with the baffle in the fruit basket, fruitbasket inner wall is equipped with the camera, fruit basket one side is equipped with ultraviolet sterilamp, be equipped with the cooler in the box, the box lateral wall is equipped with the fan, be equipped with the water pitcher in the box, the water pitcher top is equipped with the medicament and adds the pipe, be equipped with agitating unit in the water pitcher, water tank bottom end is equipped with the water service pipe, logical water tube outlet end is equipped with and spouts row, install atomizing device on the water service pipe, spout the side of row setting at the fruit basket. The utility model discloses avoid the dry cockles of fruit, improve the product quality, simple structure, convenient to use does benefit to the popularization.					
20.	Bicycle basket capable of being adjusted freely	CN107672711	2018-02-09	SANHESHUN INDUSTRY & TRADE	92 %
The invention provides a bicycle basket capable of being adjusted freely. The bicycle basket comprises a bicycle basket main body. Hooks are symmetrically arranged on the outer side wall of the bicycle basket main body, with a geometric center line of the bicycle basket main body as a symmetric axis. The outer side wall of the bicycle basket main body is also symmetrically fixedly provided with bicycle basket handrails, with a geometric center direction of the bicycle basket main body as a symmetric axis. The top end of the bicycle basket main body is provided with a cover body. The edge position of the upper end of the cover body is provided with a plurality of air holes. The bottom end of the bicycle basket main body is provided with lifting rods whose heights are adjustable. The liftingrod is a hydraulic lifting rod. The lower end of the hydraulic lifting rod is provided with a roller. Beneficial effects of the bicycle basket are that in order to make the bicycle basket main body have a function of carrying objects, the bicycle basket is provided with the rollers, in order to make the bicycle basket main body adapt to height requirement of different people, the hydraulic lifting rod is arranged, and through the hydraulic lifting rod, requirements of crowds in different heights are satisfied, and the design provides convenience for a rider to use the bicycle basket main bodyto carry objects.					
21.	Safety device for vertical transport in water tower and chimney slip form construction	CN101832021	2010-09-15	ZHONGYE SHIJU CONSTRUCTION	92 %
The invention relates to a safety device for vertical transport in water tower and chimney slip form construction, which comprises steel wire ropes of a hoist, hanging rods, a hanging plate, a hanging basket fixing beam, a hanging basket, steel wire slideway ropes, a connecting frames and the like. A fixed frame passes through the steel wire slideway ropes, and a lateral sliding block and a middle sliding block are arranged in the fixed frame; and the outer end of a chute holding the lateral sliding block is provided with a groove locking plate. A hanging basket fixing frame is welded with the connecting frames, a compressing spring is arranged between two connecting frames in the middle, compressing shafts sleeved with sliding compressing springs are arranged on the upper parts of the connecting frames on the outer sides, and the lower parts of the hanging rods are sleeved with hanging rod compressing springs. When heavy load is removed as the steel wire ropes of the hoist break or fall off or the hanging basket contacts the ground, the steel wire slideway ropes bend under the back pressure released by the compressing springs in a short time period, so as to reduce the falling speed of the hanging basket; when the falling of the hanging basket is blocked, the hanging basket pulls the hanging rods downwards under the action of the gravity in falling and is pushed continuously to squeeze the slideway ropes, and thus the hanging basket is locked on the slideway ropes. The device is low in cost, simple in manufacturing, obvious in braking effect, safe and reliable.					
22.	Stack comprising a number of identical shopping carts pushed one inside the other	EP2558347	2013-02-20	EBERLEIN MARTIN EBERLEIN, MARTIN Martin Eberlein	92 %
The invention relates to a stack (1) comprising a number of identical shopping carts (2) pushed one inside the other, which stack can be transported with the aid of transportation means such as trucks, containers, and the like and is kept ready for removal and for use of the individual shopping carts (2) after being transported to a collection point (14), which is constructed by self-service shops, wherein the shopping carts (2) are pushed one inside the other by means of the chassis (3) and the baskets (4) thereof both during transport and at the collection point (14) in such a way that a stack distance is formed between each shopping cart (2), wherein a stack distance (b) is greater than a stack distance (a) and the length (B) of the stack (1a) having the stack distances (b) is greater than the length (A) of the same stack (1) having the stack distances (a), and wherein the stack (1) having the length (A) is intended for transport and the stack (1a) having the length (B) is intended to be provided at a collection point (14).					
23.	Medical treatment is with preventing medicine fall handcart	CN208048948	2018-11-06	CHEN XIAOYONG	91 %
The utility model discloses a medical treatment is with preventing medicine fall handcart, including pushing hands, PMKD, collection basket, baffle, universal wheel, check board, second check board, control button, LED lamp and storage battery, weld with PMKD the pushing hands bottom, the utility model discloses a medical treatment is with preventing medicine fall handcart, through setting up theLED lamp at the positive terminal surface top of collection basket, wherein storage battery will provide the electric energy for the LED lamp, circuit circular telegram LED lamp will shine after pressing control button, realize the illumination function, the problem of during the use light cross and secretly can't see the road surface clearly is solved, through setting up check board and second check board at the inside right -hand member face of collection basket, wherein insert conventional prescription the transparent plastic panel of check board upside check inboard, put into collection basket with required medicine, in inserting protruding needle with the prescription after the completion, the record management of being convenient for has been realized, the problem of make a round trip to transport the medicine record of too much not being convenient for is solved.					
24.	Kiwi fruit long -distance transport case	CN206032239	2017-03-22	GUANGYUAN GUOWANG FOOD	91 %
The utility model discloses a kiwi fruit long -distance transport case, including box, partition support, case lid, setting the pile support box outside of setting in the box, separating the support and including a plurality of vertical risers and a plurality of horizontal riser, the kiwi fruit protective sheath has been placed respectively with horizontal riser cross connection and with being divided into a plurality of compartments in the box to vertical riser in every compartment, the kiwi fruit protective sheath includes the arc bottom plate, and arc bottom plate below is provided with the foam filling pad, the pile support includes the backing plate, sets up the L type pile post in the backing plate four corners, is provided with a plurality of through -holes on the pile post, and it has the threaded connection hole that corresponds with it just to open on the box, box one side inner wall is provided with the thermal -collecting tube, and the bottom half setting is provided with the refrigeration piece, and the piece that just freezes is connected to the thermal -collecting tube respectively through heat transport ducts to it places the basket to be provided with the battery outside the box. Adopt the utility model discloses can effectively improve the security performance of kiwi fruit in the transportation.					
25.	Transport and/or storing container for liquids or granular materials and process for producing the same	EP0367946	1990-05-16	SOTRALENTZ	91 %
Transport and/or storing container for liquids or granular materials, having an outer shell (1) composed of a lattice of horizontal and vertical lattice bars (2) (3), a base (4) and an inner container (5) made of plastic. The inner container bears, on the inside, against the outer shell and rests on the base. The vertical lattice bars of the outer shell are bent over into the plane of the base. They form, optionally with horizontal lattice bars of the outer shell and/or with attached lattice bars (7), the base. The bent-over lattice bars and the optionally attached lattice bars are welded to one another. ... A process for producing the outer shell with base is also specified. ...<IMAGE>...					
26.	Edible fungus fresh-keeping transport case	CN209258719	2019-08-16	FUZHOU KAIDA ECOLOGICAL AGRICULTURE	91 %
The utility model discloses a fresh-keeping transport case for edible mushrooms. The bamboo basket comprises a flip cover, a groove, a flip hinge, a bamboo basket main body, a first shell, a fixed shaft, a first handle, a drawing box and a lock catch, the fixing shafts are symmetrically and fixedly installed on the two sides of the first shell. The first handle is rotationally connected to the inner side end of the fixed shaft; the bamboo basket main body is clamped at the inner end of the first shell in a sliding manner; the flip cover is connected to the upper end of the first shell in an overturning mode. The groove is formed in the front end of the flip cover; the drawing box is connected to the bottom side of the front end of the first shell in a sliding manner; the lock catch is fixedly installed at the front end of the first shell and fixedly installed on the upper side of the drawing box, the groove comprises a first bamboo basket, a second bamboo basket and a third bamboo basket, the third bamboo basket is fixedly installed at the bottom end of the bamboo basket body, and the second bamboo basket is fixedly connected to the upper end of the third bamboo basket in a clampedmode. By arranging the flip cover, the bamboo basket main body, the drawing box lock catch and the first bamboo basket, the freshness retaining property of the device is improved.					
27.	Mobile basket with ventilation openings	DE20011048	2000-10-05	SCHWARZ UDO	91 %

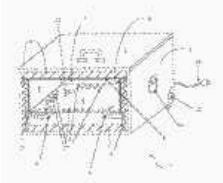
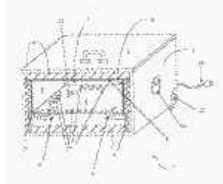
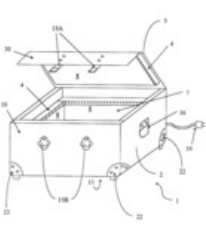
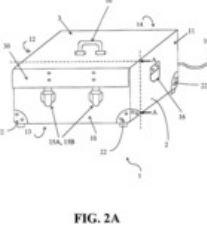
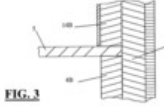
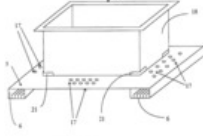
(DE10027472)

A mobile **basket** (2) made out of wire or other material has wide air-permeable meshes or similar ventilation openings. The ventilation openings or meshes are suited for environmental air-cooled storage of current-loaded flexible electric or electronic cables and inside or outside on the **basket**, one or more sockets (4) for AC, 3-phase AC, DC and/or signal currents are mounted so that a cable can be connected with a plug (6). Either on a side face of the **basket**, several spooling hooks (8) for winding up a shirt cable piece (13) are mounted or, is created by a separating wall for a small compartment in the **basket**, for the insertion of a short cable piece. (missing text)

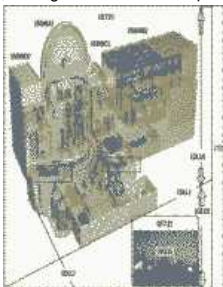


28.	Fruit case convenient to transport	CN207737844	2018-08-17	YUNXIAO XUANBAO TRADE	90 %
The utility model relates to a fruit case convenient to transport. The mining explosion -proof box comprises a box body, a plurality of stratification thing baskets have been placed in the box in proper order. Putting the thing basket and being formed by the corrugated container board preparation, upwards turn up the drain pan of back-off in the underframe including underframe and quadriversal that the quadriversal was upwards turned up, it has certain clearance to make to reserve between underframe and the drain pan. The plane of underframe with the correspondence is equipped with a plurality of thing holes of putting on the plane of drain pan, puts the big I in thing hole and is based on the fruit kind of placing and decides. Put in underframe and the clearance between the drain pan ofthing basket still crisscross be provided with a plurality of height fixed plates such as clearance of locating with this. In addition, still can place the antistaling agent in the clearance between underframe and the drain pan, prevent that fruit transportation time overlength from leading to the rotten damage of fruit. It nets to put the interior thing of putting that still is equipped withthe cotton material of pearl the end of in on of thing basket, put the cellular texture that the thing net is constituted for a plurality of diamond -type lattice, each diamond -type lattice is thecorresponding thing hole of putting all to the side still is equipped with the recess of indent in each diamond -type lattice.					
29.	Simple and easy conveyor is used to agricultural	CN208233103	2018-12-14	FENGJIE YIJIAN ECOLOGICAL AGRICULTURE	90 %
The utility model discloses a simple and easy conveyor is used to agricultural, the top of this kind of travelling bogie main part is installed and is placed the board through the crops of hub connection, crops are placed the both sides of board and all install the side shield, crops are placed the top of board and install a plurality of division boards through the joggle, the travelling bogie isconvenient for crops and is placed and unload, highly can the adjusting so that deposit crops much more more of side shield of board both sides is placed to crops, joggle messenger's division board and crops are placed and are connected the stable difficult not hard up loss of crops that causes between the board, it is more steady that shock -absorbing rod enables transportation process, bracing piece and handle and dull polish jacket layer can make transport more convenient, drag spring the turning to of dolly of being convenient for, great improvement wheel of ability and the life between the axletree are connected to the bearing, this kind of agricultural transport truck can once carry the crops of great volume, and the use is comparatively convenient, and the transportation process toremove impurities that can sieve, for people produce the life brought very big convenient.					
30.	Foldable basket for containing food	WO2015/165009	2015-11-05	JING FENGLONG	89 %
A foldable basket for containing food comprises a basket body. The basket body comprises a front side plate (1), a rear side plate (2), a left side plate (3), and a right side plate (4). A front side bottom plate (5) is hingedly connected to a bottom edge of the front side plate (1), a rear side bottom plate (6) is hingedly connected to a bottom edge of the rear side plate (2), a left side bottom plate (7) is hingedly connected to a bottom edge of the left side plate (3), and a right side bottom plate (8) is hingedly connected to a bottom edge of the right side plate (4). The front side bottom plate (5), the rear side bottom plate (6), the left side bottom plate (7) and the right side bottom plate (8) can be folded to form a bottom plate of the basket body, and separation plates (9) used for separating inner space of the basket body are disposed in the basket body. The basket body can be hung in a freezer by using a left hanging piece (21) and a right hanging piece (22). When the basket body is not needed, the basket body can be expanded and folded, and the folded basket body occupies smaller space, thereby facilitating storage and transportation. In addition, multiple fixing rods are disposed in the basket body and have the effect of reinforcing the basket body, so as to prevent the basket body from being severely deformed due to extrusion or pull of external force.					
31.	Simple screening device for sweet cherries	CN210730078	2020-06-12	SICHUAN AGRICULTURAL UNIVERSITY	89 %
The utility model discloses a simple screening device for sweet cherries, which comprises a feeding device, a separating device, an intermediate conveying device, a selecting device and a collecting device; the separating device is fixed between the feeding device and the middle conveying device and comprises a fixing frame and a plurality of separators, the fixing frame comprises supporting columns and a fixing plate, and the separators are uniformly fixed at the bottom of the fixing plate; the selecting device comprises a first conveying plate and a second conveying plate; a plurality of first selecting holes communicated to the second conveying plate are uniformly distributed on the first conveying plate; the ends of the first and second transport plates are both connected to a first collection basket. The utility model provides a this sieving mechanism has realized the autofilter to sweet cherry, and the sweet cherry that will concentrate through separator separately, selects the hole through first selection hole and second and selects the hole twice to the size of sweet cherry, and the screening quality is higher, has higher efficiency.					
32.	Paper money automatic vertical flow dividing mechanism	CN104210698	2014-12-17	HAPPY RICHNESS PACKAGING	88 %
The invention relates to a paper money automatic vertical flow dividing mechanism, which comprises a support frame, a paper money collecting basket, a fixing plate, a paper money collecting air cylinder, a conveying passage A, a conveying passage B and a control system, wherein the fixing plate can vertically move in the paper money collecting basket, the paper money collecting air cylinder is positioned under the fixing plate, the conveying passage A and the conveying passage B are positioned beside the paper money collecting basket and are in vertical arrangement, an air cylinder rod of the paper money collecting air cylinder is fixedly connected with the fixing plate, one side of the paper money collecting basket is provided with a paper money pushing air cylinder fixedly arranged on the fixing plate, under the effect of the control system, the fixing plate is moved to a paper money pushing opening of the conveying passage A or the conveying passage B by the paper money collecting air cylinder, and the paper money is pushed into the conveying passage A or the conveying passage B by the paper money pushing plate of the paper money pushing air cylinder. The paper money automatic vertical flow dividing mechanism provided by the invention has the advantages that the structure is compact, the design is reasonable, circulation rolls and ATM rolls subjected to sorting and bundle tying can be subjected to flow division, the fixing plate and a guide rod are adopted, the smooth vertical movement of the paper money in the paper money collecting basket is realized, in addition, the actions of the paper money collecting air cylinder and the paper money pushing air cylinder are controlled, the paper money is pushed into the conveying passage A and the conveying passage B, and the flow division action of the paper money is realized.					
33.	Automatic food frying and vending system.	EP0488351	1992-06-03	HIGASHI HIROSHIMA GOLF SHINKO DAIKURE HIGASHI HIROSHIMA GOLF PROMOTION	88 %
An automatic food frying and vending system which comprises in combination: a storage chamber to store therein food materials for frying under refrigerating conditions; a frying chamber for frying the food material, both chambers being installed in a main body of the system with a discrete heat-insulating partition being provided between them, the storage chamber being provided therein with a plurality of stockers, each receiving and holding a multitude of containers covered with lid, in which the food material for frying is placed; a conveying device for forwarding the containers of food material for frying held in the stockers, and a feeding device which receives and holds thereon the containers as forwarded by the conveying device, opens the sealed lid of the container, and introduces the food material for frying packed in the container into the frying chamber, wherein the feeding device is provided with a holder for receiving by transfer and holding the container for the frying material as forwarded from the storage chamber by the conveying device, and inverting the container; and a cutter for opening the sealed lid of the container of the food material for frying held by the holder when it is inverted, both holder and cutter being disposed on a movable table which moves in a substantially horizontal direction, so that, when the container of the food material for frying as conveyed from the storage chamber is transferred and held on the holder, the holder is positioned in the vicinity of the storage chamber, and, when the sealed lid of the contained is opened, the cutter is positioned over a basket for frying work installed in the frying chamber to enable the food materials for frying in the container to be dropped on their own weight into the basket for frying work simultaneously with opening of the sealed lid. <IMAGE>					
34.	Conveying system of cable tinning machine with automatic loading and unloading functions	CN105312717	2016-02-10	SUZHOU HEROIC AUTOMATION TECHNOLOGY	88 %
The invention discloses a conveying system of a cable tinning machine with automatic loading and unloading functions. The conveying system of the cable tinning machine with the automatic loading and unloading functions comprises a tool clamp, a feeding mechanism, two turning mechanisms, a finished product discharging table, a partition board, a finished product basket and a grabbing mechanism. The two turning mechanisms are used for turning a positioning baffle on the tool clamp, so that a cable on the tool clamp is fixed and released; the finished product discharging table is provided with a rotary compression air cylinder. Only a discharging mechanism is arranged below the partition board, and an automatic door is arranged on the partition board. The tool clamp where a cable is installed is lifted through a lifting platform after passing through a feeding conveying guide rail, the cable is fixed by turning the positioning baffle through the corresponding turning mechanism, and the tool clamp is sent into the tinning machine through the grabbing device; after tinning is completed, the positioning baffle is restored through the other turning mechanism, the cable is taken away by the grabbing mechanism to be put into the finished product basket, and an empty tool is moved out of the discharging mechanism through the automatic door. By the adoption of the conveying system of the cable tinning machine with the automatic loading and unloading functions, it can be guaranteed that cable tinning is conducted normally, and accordingly product quality and production efficiency are improved.					

35.	Input-output system of cable tinning machine with automatic loading and unloading functions	CN105312716	2016-02-10	SUZHOU HEROIC AUTOMATION TECHNOLOGY	88 %
The invention discloses an input-output system of a cable tinning machine with automatic loading and unloading functions. The input-output system of the cable tinning machine with the automatic loading and unloading functions comprises a tool clamp, a feeding mechanism, a turning mechanism, a finished product discharging table, a partition board, a finished product basket and a grabbing mechanism. The tool clamp is provided with a jacking through hole and a positioning baffle used for fixing a cable. The jacking through hole is located in the position where the positioning baffle is pivoted to the tool clamp. The turning mechanism is used for turning the positioning baffle. The finished product discharging table is provided with a rotary compression air cylinder and a jacking air cylinder. Only a discharging mechanism is isolated below the partition board, and an automatic door is arranged on the partition board. After the tool clamp where the cable is installed passes through the feeding mechanism, the positioning baffle is turned through the turning mechanism, so that the cable is fixed. The grabbing device sends the tool clamp into the tinning machine; then the positioning baffle is restored through the jacking air cylinder, the grabbing mechanism takes the cable into the finished product basket, and an empty tool is moved out of the discharging mechanism through the automatic door. Impurities can be blocked on the partition board in the cable tinning process so that the impurities can be removed by workers conveniently, and parts of the tinning machine can be protected easily.					
36.	Agricultural product transport device and method thereof	CN110255109	2019-09-20	QIANNAN POLYTECHNIC FOR NATIONALITIES	87 %
The invention discloses an agricultural product transport device. The device comprises a fruit tree planting ramp, a walking wheel rail is arranged above the fruit tree planting ramp, the extension direction of the walking wheel rail is parallel to the fruit tree planting ramp, a walking wheel unit is arranged on the walking wheel rail, the walking wheel unit can walk in the extension direction of the walking wheel rail, a left brake gear body does the centrifugal movement to be clamped between two adjacent inner gears on a left inner gear ring, a right brake gear body does the centrifugal movement and then is clamped between two adjacent inner gear bodies on a right inner gear ring, and therefore brake of the walking wheel unit can be achieved.					
37.	Ecmo transports treatment car	CN210872711	2020-06-30	XIANGYA HOSPITAL CENTRAL SOUTH UNIVERSITY	87 %
The utility model discloses an ECMO transferring treatment vehicle, which comprises a main body with at least one open side end, universal wheels are arranged at the lower end of the main body at intervals, a partition plate and a drawer are arranged in the main body at intervals in the vertical direction, a collecting basket is arranged on the outer side wall of the main body, object carrying plates which can be drawn out from the main body are arranged at the bottom of the inner wall of the main body and at the upper end of the partition plate, fixed plates are arranged at the left side and the right side of the upper end of the object carrying plates at intervals, the side wall of each fixed plate is connected with a main clamping; the portable electronic device is characterized in that a groove is formed in the upper end of the carrying plate along the length direction of the carrying plate, a movable plate is arranged between the fixed plates on the two sides of the upper end of the carrying plate, a sliding key matched with the groove is arranged at the lower end of the movable plate, and a locking device is arranged between the movable plate and the carrying plate. The utility model aims at providing a treatment car is transported to ECMO can place the required medical equipment layering of ECMO, makes things convenient for clinician to operate.					
38.	Transfer trolley convenient for transferring switch cabinet horizontal plate	CN210592021	2020-05-22	JIANGSU HENLEY ELECTRIC	86 %
The utility model discloses a transfer car (buggy) convenient to transport cubical switchboard horizontal plate relates to the transfer car (buggy) field, this transfer car (buggy) convenient to transport cubical switchboard horizontal plate, including wheel, chassis and perpendicular frame, wheel fixed connection is in the bottom of chassis, it erects the top of frame fixed connection at the chassis, the front of chassis is provided with the traction lever, the positive fixedly connected with handrail of erecting the frame, the inside of erecting the frame is provided with the interlayer board, there is the baffle at the back of interlayer board through hinge swing joint, the back of baffle is provided with the bolt, the position department that the perpendicular frame back corresponds the bolt is provided with the buckle, the bolt is pegged graft in the inside of buckle, the upper surface of chassis is provided with the sloping frame respectively and puts the thing basket. The utility model discloses a set up the sloping, erect frame, chassis, interlayer board and baffle, solved current cubical switchboard horizontal plate and transported through ordinary transfer car (buggy) and have the limitation, lead to the cubical switchboard horizontal plate not portable problem when transporting.					
39.	Blister packaging box	CN206562023	2017-10-17	DONGGUAN YUQING PLASTIC PRODUCTS	85 %
The utility model discloses a blister packaging box, including the base, the both sides of base are fixed and are connected with curb plate and front and back board through the connecting plate, the curb plate around with the fixed surface of board install the primary and secondary and detain, and the curb plate around with the board tip capable sealing connection in through the primary and secondary, base, curb plate and front and back board are connected inside having placed of the cavity that forms and are put the thing basket. This blister packaging box, adopt assembled shell structure, use the primary and secondary to tip capable sealing connection in, be convenient for assemble and dismantle, the equipment is got up and is put the thing basket inside having placed of cavity, the on -line screen storage device comprises a base, can be used for placing different article, and it is interference -free, and through being provided with buffer layer and dry layer, it is moist effectually to avoid article, and be convenient for transport for long -distance, the time spent can be with tipping the line dismantlement in through dismantling the primary and secondary, can fold after the dismantlement, avoid taking up an area of, and be convenient for wash, the travel is indispensable at home, higher market prospect has.					
40.	Automatic frying machine	US20160278577	2016-09-29	KORNIC AUTOMATION	84 %
The present invention relates to an automatic frying machine comprising: a frying process part having divided spaces, wherein a plurality of module-type process units which carry out each of predetermined frying processes are detachably disposed in the divided spaces; and a transfer part which is in communication with the plurality of process units of the frying process part and which carries a basket having frying materials in and out of the plurality of process units and moves the basket, wherein the transfer part comprises: a basket which carries the frying material in and out through an opening formed on the plurality of process units; a transfer unit which raises and lowers the basket and slides it back and forth; and a horizontal moving part which moves the transfer unit horizontally.					
41.	Multi-order intelligent dynamic balanced automatic picking device	CN204429703	2015-07-01	POLYTRON TECHNOLOGIES	84 %
The invention relates to the technical field of logistics picking equipment, in particular to a multi-order intelligent dynamic balanced automatic picking device which comprises a box type conveying mainline, a box collecting machine, a plurality of split partition board racks, a plurality of rolling racks, a plurality of sowing walls, a plurality of mobile picking trolleys, a plurality of unpowered conveying lines and a plurality of jacking transplanting mechanisms, wherein the electronic tag sowing walls are used by being combined with the picking trolleys; the task switching can be completed by only replacing the trolleys and associating with the sowing walls, without secondary transportation, so that the efficiency loss due to the secondary transportation is avoided; all picking basket locations on the sowing wall correspond to independent electronic tags, after a turnover box is put in place, picking basket location tags corresponding to scanning box tags can be lighted up, so that the judgment time of box throwing personnel is reduced, the entire picking process is more convenient and efficient, the logistics picking equipment is simple to operate, high in operation efficiency and high in flexibility, and a matched picking mode is used.					
42.	Cable tinning machine achieving tinning in tin spraying mode and feeding and discharging in layered mode	CN105312718	2016-02-10	SUZHOU HEROIC AUTOMATION TECHNOLOGY	83 %
The invention discloses a cable tinning machine achieving tinning in a tin spraying mode and feeding and discharging in a layered mode. The cable tinning machine comprises a tool clamp, a feeding mechanism, two turning mechanisms, two soldering flux adding devices, a tin spraying machine, a discharging mechanism, a finished product discharging table and a grabbing mechanism. Only the discharging mechanism is arranged below a partition board, and an automatic door is arranged on the partition board. The tool clamp where a cable is installed is grabbed to the first soldering flux adding device and then grabbed to the tin spraying machine through the grabbing device after entering the tinning machine through the feeding mechanism; after tin spraying is completed, the tool clamp where the cable is installed is grabbed to the second soldering flux adding device, then the cable is separated from the tool clamp on the finished product discharging table, the cable is moved into a finished product basket, and an empty tool is moved out of the discharging mechanism through the automatic door. According to the cable tinning machine achieving tinning in the tin spraying mode and feeding and discharging in the layered mode, impurities can be blocked on the partition board in the cable tinning process so that the impurities can be removed by workers conveniently, and parts on the tinning machine can be protected easily.					
43.	High altitude construction glass lifting device	CN207658895	2018-07-27	XIONGYU HEAVY INDUSTRY	83 %
The utility model relates to a high altitude construction glass lifting device. High altitude construction glass lifting device includes skip, artifical transport trolley, main platform, platform door, lifting machine, wire rope, skip chassis, flat housing, inclined partition plate, walking wheel and glass board, glass board inclined drives main platform through lifting machine haulage cable and reciprocates when reacing appointed floor in skip inclined partition plate both sides. The utility model provides a high -rise building's the difficulty of the large -scale glass of fitment hoist and mount, replaced traditional scaffold frame glass method of transporting, greatly reduced workman's intensity of labour. The utility model discloses a hanging flower basket transports glass, can reach appointed floor fast to provide the best unloading position and angle can for the glass board, have convenient and fast, nimble reliable a, expense at the bottom of, characteristics such as efficient.					

44.	Container for transport of hot food products	FR2768606	1999-03-26	INNOV EMBALL	83 %
A closed thermally insulated volume, with its own heat supply and food supports is contained in a transportable box.- DETAILED DESCRIPTION - The container consist of a rigid closeable box (2) having a cover (3). The internal faces of the box (2) and cover (3) are fitted with a partition (4) of thermally insulating material. The partitions (4) are shaped to form a volume (7) which is closed when the box (2) is closed by the cover (3). The heating system (6) and the supports (5), for the products whose heat is to be conserved, are arranged in the working volume (7). The supports (5) are shaped to permit diffusion of the heat within the working volume. A part of the surface of the insulating partition is covered with a layer of stratified material (8). The electrical supply to the heating system is taken from an electrical network or an automobiles cigar lighter (19)      					
45.	Bottle carrier	US4253564	1981-03-03	RIVERWOOD FEDERAL PAPER BOARD	82 %
An upwardly opening tray-like carrier carton is disclosed for packaging a plurality of articles having the general form of beverage bottles, which carrier is fabricated from a single blank of foldable sheet material and is cut and scored so as to divide it into integrally connected panels which are adapted to be folded together so as to form, when set-up, a partitioned carton structure comprising a double row of upwardly opening bottle receiving cells disposed on opposite sides of a central bottle separating partition and handle forming panel assembly and being characterized by an upstanding partition wall extending between the rows of cells on each side of the partition and handle forming assembly which is hinged at its opposite ends to pairs of foldable end wall panels so as to enable the cells on each side of said central partition and handle forming panel assembly to be collapsed, when empty, and to be folded into flattened relation against said partition and handle forming assembly. In another form of the carrier disclosed the bottle separating cells are formed with a double thickness of the blank material separating the bottles so as to comply with railway shipping requirements.					
46.	Equipment for producing luxury packing boxes from natural raw materials	CN106393325	2017-02-15	ANHUI LANXI ENGINEERING TECHNOLOGY DEVELOPMENT	82 %
The invention relates to equipment for producing luxury packing boxes from natural raw materials. A cooking device comprises cooking barrels and an annular guide rail arranged above the cooking barrels, wherein a meshed partition is arranged in each cooking barrel, a cooking barrel chamber above the meshed partition is used for cooking bamboo shells, and a heating assembly B is arranged blow the meshed partition; moving trolleys are arranged on the annular guide rail, hoists are arranged on the moving trolleys and connected with bamboo shell accommodating baskets; each basket is formed by splicing frames; and each frame comprises a frame bottom, a frame cover and a round side frame wall, one end of the frame bottom is hinged and connected with the side frame wall, bolt buckles are arranged at the bottom of the side frame wall, and bolts are inserted into the bolt buckles to lock the frame bottom. With adoption of the technical scheme, the bamboo shells can be recycled effectively, and support is provided for improvement of agricultural economy.					
47.	Overhead storage bin assemblies for transport vehicles, especially aircraft cabins	EP2865597	2015-04-29	YABORÁ INDÚSTRIA AERONÁUTICA EMBRAER YABORA INDUSTRIA AERONAUTICA YABORA INDUSTRIAL AVIATION	82 %
Overhead bin assembly for transport vehicles (e.g., transport category aircraft) are provided with a generally U-shaped bin shell having a bottom wall, an outboard end wall and an upper wall defining an interior storage space having an inboard opening opposite the end wall. A pair of separated transverse bin supports defining a bin space therebetween may be provided along with a bin door for closing the inboard opening. A cantilever hinge may be provided so as to connect the bin door to the transverse bin support in a cantilever manner to allow for pivotal movement of the bin door between closed and open positions relative to the inboard opening. An arcuate recessed wall may be positioned inboard relative to the upper wall of the bin shell (e.g., as a unitary (one-piece) extension thereof) such that the bin door is received within the recessed wall when in the open position thereof.					
48.	Novel thick iodine of industry is categorised device	CN208679697	2019-04-02	TIANJIN AIDIAN TECHNOLOGY	82 %
The utility model discloses a novel thick iodine of industry is categorised device, which comprises a bod, the inside left side of organism is provided with guide slide plate, guide slide plate's below is provided with the drive pulley, the right -hand member of drive pulley is provided with driven pulley, and the drive pulley passes through belt and driven pulley and rotate and be connected, bothsides all are provided with the baffle around the belt, this equipment is provided with the division board, through adjustment division board height, let the thick iodine that is in under the heightpass through, realize categorisedly, contains the quad slit on the belt, can pile up thick iodine granule and transport in the dolly, be convenient for take out, be provided with the plastic layer onthe belt, avoid thick iodine to corrode the belt, and thick iodine also is difficult for gluing in the plastics material, can take off the megacryst under assorting process middleman, avoid the shakeof megacryst garrulous, produce the small crystals of more crossing, the dolly exit of base is the slope structure, it is too big to avoid the dolly to rock, thick iodine granule flies away, prevent that the operating personnel mistake from inhaleing.					
49.	Apparatus for retaining and heat sanitizing articles	EP1379285	2004-01-14	GERM TERMINATOR MUTTER GEL TERNAL MINE	81 %
An article 100 and realted methods for reducing a microbial population on an article 168, wherein apparatus 100 includes a chamber in an article-holding basket 164 retains article 168 in an upright position within the cahbmer an enclosing article 168. A heating system 172 introduces dry heat, moist heat, and, if desired, a combination of moist heat and dry heat into the chamber. A fluid supply system delivers a predetermine amount of fluid to a heating reservoir 174, which is disposed above heating system 172 to provide the moist heat.					
50.	Reactor equipment of distribution input device for the treatment of nuclear waste in the ocean nuclear power plant with a block tank dust collector of the dual structure	KR20160061931	2016-06-01	LEE, WOO SUNG	81 %
The present invention relates to a distribution input apparatus of a reactor facility for treating nuclear waste in an ocean nuclear power and hydroelectric power plant having a double-structured block tank dust collector, which performs a nuclear waste treating control to continuously operate a nuclear plant while excluding a natural disaster effect by using a disaster preventing apparatus.					
51.	Spraying alive-keeping transport vehicle for abalone	CN105313751	2016-02-10	FISHERY MACHINERY & INSTRUMENT RESEARCH INSTITUTE CHINESE ACADEMY OF FISHERY SCIENCES	79 %
The invention relates to a spraying alive-keeping transport vehicle for abalone. A water storage tank supplies water to spraying carts through a circulating water supply pump. A plurality of layers of spraying pipelines are arranged on the spraying carts, upper-layer punched plates are arranged on the upper portions of the spraying pipelines, and lower-layer punched plates are arranged on the lower portions of the spraying pipelines. Auxiliary water tanks are arranged on the two sides of the bottom of a compartment respectively, filter screens in the auxiliary water tanks divide the auxiliary water tanks into pre-filter zones and post-filter zones, and a return water pump provides water return power. The interior of the water storage tank is divided into an impurity isolation zone and a purification zone through a division plate in the middle, and a mesh plate is arranged in the middle of the division plate. A longitudinal buffer plate is installed in the purification zone, two rotatable transverse buffer plates I are hinged to the two sides of the longitudinal buffer plate respectively, a pair of rotatable transverse buffer plates II are also hinged to the side walls of the purification zone, and when the vehicle runs on a slope, the transverse buffer plates I and the transverse buffer plates II rotate by 90 degrees so as to buffer and stop water in the water storage tank. Atomizing spraying pipelines are arranged on the two side walls of the compartment and connected with the water storage tank, and a water source is supplied through an atomizing spraying water pump.					

52.	Distribution and input device of nuclear radiation leakage control dual structure block tank reactor precipitator body for nuclear reactor equipment in various types of nuclear reactor equipment power plant operation replacement nuclear waste treatment ...	KR20140094482	2014-07-30	LEE, WOO SUNG	79 %
The present invention relates to a distribution and input device of a nuclear radiation leakage control dual structure block tank reactor precipitator body for nuclear reactor equipment in various types of nuclear reactor equipment power plant operation replacement nuclear waste treatment shielding devices of a global hydro nuclear power plant body. More specifically, various types of nuclear reactor facilities in a light-water reactor operation replacement nuclear waste treatment shielding device of a nuclear power plant is composed of a boiling water reactor and a pressurized water reactor in a nuclear reactor using water.					
53.	Nuclear waste nuclear power plant reactors equipped with dual structure for high-speed growth of nuclear power plants	KR20150138129	2015-12-09	LEE, WOO SUNG	79 %
The present invention relates to a dual structured fast breeder reactor nuclear reactor facility of a nuclear waste process nuclear power plant facility for nuclear power generation. Especially, the nuclear reactor facility has a nuclear radioactivity leakage control dual structure block tank precipitator, thereby restoring the reliability of power consumers and obtaining the best nuclear power safety and economic feasibility.					
54.	Cable tin applying machine with feeding and discharging automatically controlled and set in layered manner	CN105234519	2016-01-13	SUZHOU HEROIC AUTOMATION TECHNOLOGY	78 %
The invention discloses a cable tin applying machine with feeding and discharging automatically controlled and set in a layered manner. The cable tin applying machine comprises a tool clamp, a feeding mechanism, an overturning mechanism, flux adding devices, a tin spraying machine, a finished product discharging table, a grabbing mechanism and a discharging mechanism which is arranged below a partition plate, wherein the feeding mechanism, the overturning mechanism, the flux adding devices, the tin spraying machine, the finished product discharging table and the grabbing mechanism are arranged above the partition plate, and an automatic door is arranged on the partition plate. After the tool clamp provided with a cable enters the tin applying machine through the feeding mechanism, the tool clamp is grabbed to the first flux adding device and then to the tin spraying machine through the grabbing device; after tin spraying is over, the tool clamp is grabbed to the second flux adding device through the grabbing device, afterwards, the cable is separated by the tool clamp from the finished product discharging table and moved to a finished product material basket , and the empty tool is moved to the discharging mechanism through the automatic door. According to the cable tin applying machine, sundries in the tin applying process can be blocked on the partition plate through the partition plate so that workers can conveniently remove the sundries, and parts of the tin applying machine can be easily protected. According to the tin applying machine conducting tin applying in a tin spraying manner, even tin water in a tin pot is reduced, the tin applying quality of the cable can also be ensured.					
55.	Gabion	EP1951963	2008-08-06	HESCO BASTION HESS WEBER STEPHEN PRODUCTS	78 %
The invention concerns a recoverable gabion (1) for use in protecting military or civilian installations from weapons assault or from elemental forces, such as flood waters, lava flows, avalanches, soil instability, slope erosion and the like. The gabion (1) comprises opposed side walls (2,3) comprising a plurality of side wall elements (14, 15) connected together at spaced intervals by a plurality of partition walls (4, 5, 6) such that spaces between neighbouring pairs of partition walls define, together with the side walls, individual compartments (7, 8, 9) of the gabion, adjacent side and partition walls being connected to one another by pivotal connections (41) enabling the gabion to be folded between fully flattened and deployed configurations, wherein at least one of the pivotal connections (43) is a releasable connection which when released allows a side wall element to open with respect to the gabion to allow access from the side of the gabion to any contents of the gabion compartments.					
56.	Medicine transfer device is used at quiet center of joining in marriage of medicine	CN206569107	2017-10-20	ZHANG XIULAN	78 %
The utility model discloses a medicine transfer device is used at quiet center of joining in marriage of medicine, including the bottom plate, the outer edge at bottom plate top is equipped with protects the framework outward, protects outward all to be equipped with the fixed plate between bottom and the bottom plate in the framework both ends outside, and the bottom of fixed plate is equipped with moves the wheel, and the bottom of the internal side of outer bearer bar is equipped with the backing plate, and evenly distributed has damping spring between the bottom of backing plate and the bottom plate, and the fixed plate outside movable mounting on bottom plate right side has flexible pull rod. The utility model discloses an it removes the wheel to set up in the bottom of bottom plate, cooperation movable mounting's outside the fixed plate on bottom plate right side flexible pull rod, it is more convenient to make this medicine transfer device move when using, through the damping spring who sets up between top at the bottom plate and the backing plate, the cooperation is at the top of backing plate and store up the rubber bed course that sets up between the bottom of medicine basket , and the inboard of protecting the framework outward sets up foam bed course and baffle, make this medicine transfer device have good antidetonation buffering effect, for providing, the drug transport makes things convenient for.					
57.	Demonstration version for junior middle school physics teaching	CN210804903	2020-06-19	HE JINGGANG	77 %
The utility model discloses to a teaching aid technical field discloses a show version is used in junior middle school's physical teaching, including base one, elevating system, base four and supporting shoe, still including holding mechanism and tilting mechanism, base lower surface and supporting shoe top fixed connection, a base upper surface and elevating system bottom fixed connection, the elevating system top is passed through base four and is connected with the middle part that holds the mechanism bottom, tilting mechanism is connected with holding the mechanism side, it includes the box to hold the mechanism, the expansion plate, the expansion bracket, the handle, cardboard and magnetic sheet, tilting mechanism includes the screw rod, the mainboard, the magnet piece, put the thing basket , the baffle, curb plate and separate the frame. The utility model discloses a telescopic plate among the holding mechanism can make a round trip to promote the effect that has reached reduction area and transport degree, has reached the purpose that is transformed into a big board to several small plates through the mode of concatenation through screw rod, mainboard and curb plate among the tilting mechanism, has reached the effect of being convenient for to accomodate to teaching aid utensil commonly used.					
58.	The dual structure of the gas cooled reactor nuclear waste disposal facility for nuclear power plant nuclear power plant	KR20150138131	2015-12-09	LEE, WOO SUNG	77 %
The present invention relates to a dual structured gas cooled reactor nuclear reactor facility of a nuclear waste process nuclear power plant facility for nuclear power generation. Especially, the nuclear reactor facility has a dual structured block tank dust collector for control of a nuclear radioactivity leakage, thereby restoring reliability of a power consumer and obtaining the best nuclear energy safety and economic feasibility.					
59.	Automatic multi -functional division of material equipment of tails is expected, is gone in beginning	CN207289589	2018-05-01	ZHUHAI CHENG OU SANITARY WARE PRODUCTS	77 %
The utility model provides an automatic multi -functional division of material equipment of tails is expected, is gone in beginning, include: the pay -off frame is placed on it and is remained to be cut the pipe fitting, transport mechanism, it sets up on the pay -off frame for the pipe fitting is waited to cut in the conveying, the liftout device, it includes a plurality of liftout cylinders forto wait to cut the pipe fitting propelling movement arrives idler wheel conveying device is last, detect the pipe fitting sensor, it sets up idler wheel conveying device one side, head material alignment sensor, clamping mechanism, it includes servo conveying die clamping cylinder, fixed die clamping cylinder and manipulator die clamping cylinder, cutting mechanism, it includes cutting device, cuts motor, elevating gear and support, elevating gear with cutting device sets up on the support, cutting device with the cutting motor is connected. The utility model discloses main easy operation neednot not special messenger's operation, realizes autoloading, fix a position accurate, fast, the automatic material that divides, the rim charge is fallen in the automation, does not have the potential safety hazard. The qualities of the productivity is guaranteed are improved.					
60.	The dual structure of a nuclear waste disposal facility for nuclear power plants switch to the new nuclear power plant reactors	KR20150138130	2015-12-09	LEE, WOO SUNG	77 %
The present invention relates to a dual structured advanced converter nuclear reactor facility of a nuclear waste process nuclear power plant facility for nuclear power generation, including a coolant of a nuclear fuel explosion prevention control article prepared in a nuclear waste processing device; a red clay mixture; and a dual structure storage tank, into which the nuclear fuel explosion prevention control article is inserted, storing the nuclear fuel explosion prevention control article.					



61.

Nuclear waste double block structure, the dust collector tank boiling water reactor nuclear power plant equipment for nuclear power plants

The present invention relates to a boiling water reactor facility of a nuclear waste process dual structured block tank dust collector nuclear power plant facility for nuclear power generation. Especially, the boiling water reactor facility of a nuclear waste process dual structured block tank dust collector nuclear power plant facility for nuclear power generation restores the reliability of power consumers and obtains the best nuclear power safety and economic feasibility.

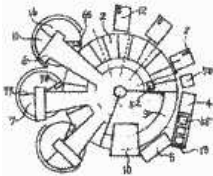
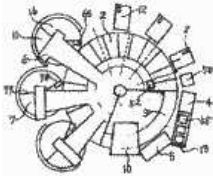
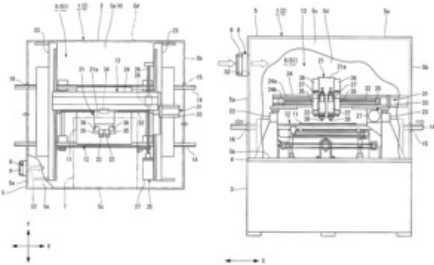
KR20150138126

2015-12-09

LEE, WOO SUNG

77 %

This block contains multiple technical drawings for patent 61. It includes perspective views of the entire structure, cross-sectional views showing internal components like the dust collector tank and reactor, and plan views of the base. Various parts are labeled with reference numerals such as 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 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18630, 18640, 18650, 18660, 18670, 18680, 18690, 18700, 18710, 18720, 18730, 18740, 18750, 18760,

64.	Unmanned register management system JP10049595	1998-02-20	ITO YASUO	75 %
PROBLEM TO BE SOLVED: To smoothly operate an unmanned register by monitoring the unmanned register by an opposited clerk of a manned register while affecting the unmanned register by the existence of the clerk. SOLUTION: Plural commodity receiving parts 8 are arranged on a rotating commodity carrier 1, a commodity is put on a setting board 2 and carried and information for specifying and sorting unspecified structure of arrangement convenient for concentrically monitoring commodities on one position in each customer by the position of a clerk of a manned register 4 is added to each commodity setting board 2 and carried together with a commodity to sort sales information operated by a scanner 10 and sort commodities to a burglar prevention room 7. An unmanned register capable of specifying a customer by sorting information and returning commodities is provided with a bar code unreadable processor, an illegal action correspondence device, an unmanned automatic monitoring device, and a discount adjusting device capable of reacting to a magnetic symbol added to a discount label, the manned register 4 is provided with a successive adjusting function for adding purchase information to a shopping basket 55 of which purchase calculation has been executed by the clerk and a commodity deposit adjusting function and the unmanned register is managed by the manned register 4. COPYRIGHT: (C)1998,JPO				
				
				
65.	Double-cavity home-use energy-saving bowl washing device CN108926312	2018-12-04	HEFEI FENGTEG ENERGY SAVING TECHNOLOGY	74 %
The invention discloses a double-cavity home-use energy-saving bowl washing device, which comprises a box body and a bowl basket storage rack horizontally arranged in the box body, wherein a separation plate is vertically arranged in the box body, and separates an inner cavity of the box body into a cleaning cavity and a conveying cavity; side openings are formed in the separation plate; the cleaning cavity and the conveying cavity are communicated through the side openings; and the bowl basket storage rack can vertically move in the cleaning cavity or the conveying cavity and can horizontally move in the cleaning cavity and the conveying cavity through the side openings. The double-cavity home-use energy-saving bowl washing device has the advantages that more tableware can be cleaned; the cleaning is thorough; and meanwhile, the work efficiency is high.				
66.	Twin-row self-walking track type green chinese onion combine harvester CN106358565	2017-02-01	SHANDONG AGRICULTURAL UNIVERSITY	74 %
The invention relates to a twin-row self-walking track type green Chinese onion combine harvester which comprises supporting depth limiting devices, a clamping conveying device, a switch-over plate, a twin-row soil shaking conveying device, a secondary soil-removing device, a twin-row collecting device and a collecting basket. A hydraulic track chassis is a supporting and installing platform for the complete machine. The twin-row soil shaking conveying device is located at the front end of the complete machine and connected with a chassis framework of the hydraulic track chassis, and the angle of the twin-row soil shaking conveying device can be adjusted under the control by a hydraulic cylinder. The supporting depth limiting devices are installed on the two sides of the twin-row soil shaking conveying device. The twin-row collecting device is installed above the twin-row soil shaking conveying device through a lead plate. The complete machine advancing direction end of the clamping conveying device is next to the rear half part of the twin-row collecting device and is fixed to the chassis framework of the hydraulic track chassis, the switch-over plate is located at the position of a free falling port of the clamping conveying device, and the collecting basket is located at the position of a free falling port of the switch-over plate and flatly placed on a walking table plate of the hydraulic track chassis. The twin-row self-walking track type green Chinese onion combine harvester can automatically harvest two rows of green Chinese onions in one time simultaneously; and due to the effective rotating diameter of a spacing board of a PVC collecting band and a V-shaped conveying track at the front end of the lead plate of the twin-row collecting device, the green Chinese onions with different row spacings can be harvested.				
67.	A cleansing apparatus and method for carrying acleansing object KR20040086661	2004-10-12	FINE MACHINE KATAOKA	73 %
PURPOSE: A washing device and a work returning method are provided to prevent the invasion of dusts into a tub. CONSTITUTION: A returning device is installed to horizontally move and return a workpiece in a frame. Plural tubs are installed inside an external tub in the frame to be divided to upper parts and lower parts. Supersonic wave washers are installed in the tubs. A workpiece maintaining rails are installed in the upper parts of openings under the tubs. An operating device has an arm device to be moved forward and backward and to be returned for horizontally moving the workpiece and a basket device downward the tubs with separating each other. A returning device moves the work and basket device outside the tubs by separating each other. (C) KIPO 2005				
68.	Work device for printed substrate WO2014/188580	2014-11-27	YAMAHA MOTOR	73 %
A work device for a substrate is provided with a base member (3), a substrate transport path (12) supported by the base member (3) and a work device main unit (13). The work device is also provided with a cover member (5) defining, together with the base member (3), a workspace (6) wherein the work device main unit (13,74) performs work, and a substrate transport entrance (15) and a substrate transport exit (16) on the cover member (5). The work device is also provided with an air inlet (52) provided on the base member (3) or the cover member (5), a blower (8) for sending external air via the air inlet (52) into the workspace (6) to bring the pressure in the workspace higher than atmospheric pressure, and a filter (9). The air inlet (52) is provided within a region of the base member (3) not overlapping with the substrate transport path (12) when viewed from above, or, within a region situated higher than the substrate transport path (12) in a region of the cover member (5) not overlapping with the substrate transport path (12) when viewed from above. Using the blower (8) for pressurizing the workspace (6) to a positive pressure allows the workspace (6) to be ventilated while preventing dust from entering. Work can be performed correctly on a printed substrate (11) without being affected by wind.				
				
69.	Automatic transshipment equipment of spinning cake CN208022371	2018-10-30	FUJIAN YONGRONG JINJIANG	72 %
The utility model provides an automatic transshipment equipment of spinning cake, equipment includes door frame type support, door frame type support's below is provided with two at least conveyers side by side, door frame type support's top surface has seted up a channel, be provided with a railcar on the channel, the railcar openly is fixed with a supporting seat, the inside cavity that is of supporting seat, be provided with a lifting drive mechanism in the cavity cavity, the supporting seat openly is provided with a riser guide, be provided with an elevating platform on the riser guide, lifting drive mechanism drives the elevating platform carries out the oscillation operation on the riser guide, the elevating platform bottom transversely is provided with a loading board, the loading board bottom is provided with spinning cake six at least and snatches the subassembly, and this spinning cake of six snatches the subassembly and can carry on spacingly to the spinning cake. The utilitymodel discloses can transport the operation to a plurality of spinning cakes simultaneously, improve work efficiency.				