

Search history

- Search 1: FT=(blender and spindle and spring and cover) (Results 20)
Search 2: FT=(blender and spindle and spring and cover) (Results 173)
Search 3: FT=(blender and spindle and spring and cover) and IC=(a47j) (Results 36)

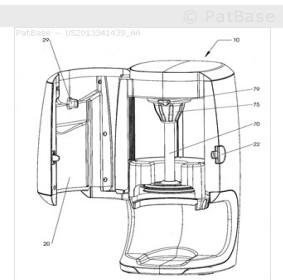
1) Family number: 55406367 (US2013341439A)

METHOD FOR BLENDING FOOD OR BEVERAGES

Abstract: Source: US2013341439A A method for blending food or beverages, preferably using a **blender** that is compact enough for home use, rugged enough to blend frozen beverages, simple to use and safe. The **blender** includes an upper housing, with a front housing door, that **covers** the moving blending machinery. The **blender** also includes a cupholder receiving area which allows the user to safely insert a frozen beverage cup inside a cupholder for blending. After the start button is pressed, a cupholder lip will be grasped by the clamping jaw of an elevator assembly to lift the cupholder up. As the cupholder is lifted upward, a **cover** will be pressed over the top opening of the inserted cup to prevent spillage during blending. The elevator assembly will then continue to lift the cupholder upward until the rotating cutter blades of a **spindle** assembly cut through successive layers of the frozen beverage.

Probable Assignee: F REAL FOODS LLC

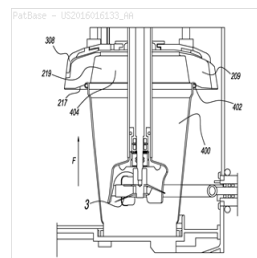
Earliest Publication Date: 20131226



Abstract: Source: US2016016133A A blending containment assembly includes a **cover** having a first aperture and a cup seal connected to the **cover**. The cup seal is a flexible material having a second aperture. The **cover** and the cup seal are configured to receive a **spindle** of a blending assembly in the first aperture and the second aperture. The **cover** and the cup seal are movable to engage a cup to create a seal between an inside of the cup and an outside of the cup.

Probable Assignee: MANITOWOC FOODSERVICE CO INC

Earliest Publication Date: 20160121



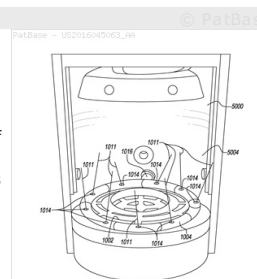
6) Family number: 61688524 (US2016045063A)

BLENDER RINSE ASSEMBLY

Abstract: Source: US2016045063A To clean the interior of a blend chamber, alternative rinse assembly structures and methods are described that use various shapes of holes or orifices through which water, which may contain cleaning or sanitizing fluid, can be dispersed as either continuous or pulsated streams directed at various portions of the blend chamber interior. A rinse assembly may include a grate having a frame forming a plurality of apertures, and a conduit having a wall surrounding an interior cavity. The conduit has a curved shaping with a plurality of holes through the wall.

Probable Assignee: MANITOWOC FOODSERVICE CO INC

Earliest Publication Date: 20160218



7) Family number: 49965730 (US2012024993A)

FOOD PROCESSOR

Abstract: Source: US2012024993A A food processor is provided which includes a container, a blade assembly, and a base arranged such that the container is coupleable to the base. The base includes a housing and a motor configured to drive the blade assembly. The food processor further includes an actuator included with the container moveable between a first position and a second, extended position. When the container is coupled to the base and the actuator is in the second, extended position, the actuator is configured to actuate a switch to permit activation of the motor, and the base is constructed such that the container can be coupled to the base when the actuator is in the second, extended position.

Probable Assignee: SHARKNINJA OPERATING LLC

Earliest Publication Date: 20110914



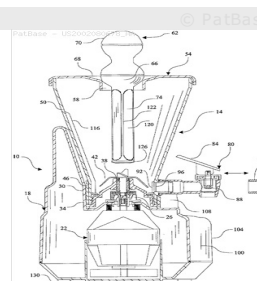
8) Family number: 30286473 (US2002080678A)

BEVERAGE MIXER

Abstract: Source: US2002080678A A beverage mixer, smoothie maker or the like includes a container with a mixing assembly disposable on a base with a motor. A lid is disposable on the container and pivotally carries a stir stick that extends through an opening in the lid. The stir stick includes a ball portion to be pivotally disposable over the opening of the lid and to cooperate with the lid to **cover** the opening and to allow the ball portion to pivot in the opening. A spout can be coupled to the container to dispense contents, and can align with an alignment indentation in the base. A wall with an angled upper surface can be disposed adjacent the alignment indentation to abut and guide the spout to the alignment indentation. A cup indentation can be formed in the base under the alignment indentation to receive a cup under the spout.

Probable Assignee: FOCUS PRODUCTS GROUP INT LLC

Earliest Publication Date: 20020516



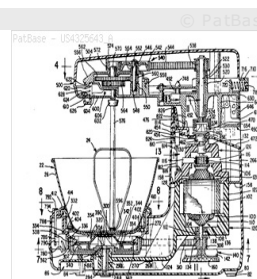
9) Family number: 1423297 (US4325643A)

FOOD-MIXING APPARATUS COMPRISING A DRIVING UNIT AND A SEPARABLE ARM

Abstract: Source: US4325643A In food-mixing apparatus comprising a driving unit and an arm, a latching and pivoting mechanism is adapted to be latched automatically so as to prevent relative movement of the arm and a console of the driving unit upon pivotal movement of the arm either to a lowered position or a raised position, and so as to prevent relative movement of the arm and the console, except for pivotal movement of the arm, upon pivotal movement of the arm to a pivotal position therebetween. The mechanism is adapted to be unlatched manually so as to permit pivotal movement of the arm from any pivotal position, and so as to permit the arm to be removed from the console upon further movement of the arm from the raised position.

Probable Assignee: SUNBEAM PRODUCTS INC

Earliest Publication Date: 19820114



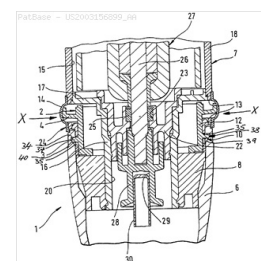
10) Family number: 28994981 (US2003156899A)

COUPLING DEVICE FOR AN APPLIANCE FOR DOMESTIC USE

Abstract: Source: US2003156899A The invention is directed to a coupling device (1) for an appliance for domestic use, in particular a handheld **blender**, for connecting a drive part (7) to a tool shank (6), with a locking device (2) having locking elements (3) being arranged on a coupling section of the drive part (7), said locking elements being in engagement with depressions (10) formed on the inner circumference of the tool shank (6) in the locked state. The invention is characterized in that the locking device (2) is constructed as an annular **spring** element and that in the area of the locking element (3) provision is made for an actuating device (4) causing, when actuated, the **spring** element to be deformed elastically such that the locking element (3) moves inwardly, hence becoming disengaged from the detent element (10).

Probable Assignee: BRAUN GMBH

Earliest Publication Date: 20010913



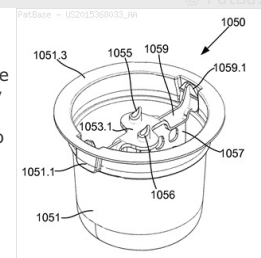
11) Family number: 57187549 (US2015368033A)

A CAPSULE FOR BEVERAGE DISPENSING APPARATUS

Abstract: Source: US2015368033A A capsule (550) for use in apparatus for dispensing liquid beverage, the capsule including at least one capsule side wall (551), a capsule base (552) and a capsule lid (553) defining a capsule cavity containing concentrated beverage and first (555) and second (556) capsule conduits wherein the first capsule conduit extends from proximate the lid and terminates remote from the capsule base allowing fluid to be supplied to the capsule away from the capsule base and the second capsule conduit extends substantially along a length of the capsule and terminates adjacent the capsule base allowing fluid to be dispensed from the capsule via the second capsule conduit.

Probable Assignee: NUTRICIA NV

Earliest Publication Date: 20140814



12) Family number: 31969249 (US2005152215A)

BLENDER AND SOUND-DAMPENING ENCLOSURE

Abstract: Source: US2005152215A A **blender** has novel sound-dampening enclosure system that is selectively and conveniently attached to and detached from a **blender**, or retro-fitted to a **blender**, utilizing a bottom wall portion for engaging a **blender** jar base in a fixed manner. Another aspect of the **blender** includes a simplified control logic using a minimal number of input buttons and using user-prompts.

Probable Assignee: CONAIR CORP

Earliest Publication Date: 20050609



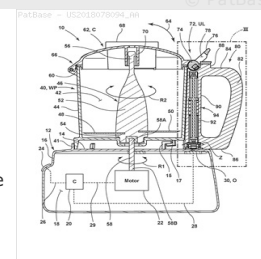
13) Family number: 68940217 (US2018078094A)

FOOD PROCESSOR NON-CONTACT INTERLOCK

Abstract: Source: US2018078094A A food processing container includes a food processing chamber and a **cover** assembly with a latch mechanism operable between latched and unlatched positions. The latch mechanism includes a first magnetic member disposed therein. An interlock assembly is disposed outside of and adjacent to the food processing chamber and includes a sealed cavity with a plunger member moveable disposed within the sealed cavity. The plunger is operable between at-rest and actuated positions within the sealed cavity and includes upper and lower magnetic members disposed at opposite ends of the plunger member. The plunger member moves to the actuated position as the latch mechanism moves to the latched position due to a repulsion force between the first magnetic member and the upper magnetic member, and further wherein the lower magnetic member moves into the lower portion of the sealed cavity as the latch mechanism moves to the latched position.

Probable Assignee: WHIRLPOOL CO

Earliest Publication Date: 20180322



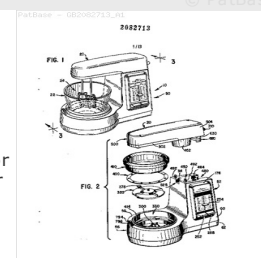
14) Family number: 1423295 (GB2082713A)

FOOD-PROCESSING APPLIANCE DRIVING UNIT

Abstract: A driving unit fore food processing appliance comprises a console formed of an upper shell 60 and a lower shell 62. Housed within the console is an electric motor adapted to drive a first coupler 300 and a second coupler (470 not shown) disposed in cavity 450. Each coupler has an associated **cover**, only the second **cover** 1000 being shown. The second coupler is adapted to drivingly cooperate with a food **blender** or food mixer attachment, whereas the first coupler drives a food processor 900. An interlocking means disables the electric motor if the first coupler 300 is neither coupled to a processing tool of such an appliance nor **covered** by a first **cover**, or if the second coupler is not **covered** by the second **cover** 1000 when such an appliance is coupled to the processing tool.

Probable Assignee: SUNBEAM CORP

Earliest Publication Date: 19820114



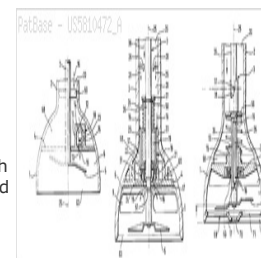
15) Family number: 18319613 (US5810472A)

HAND BLENDER FOR MIXING OR COMMUNITING FOODSTUFFS WITH AN AIR SUPPLY STRUCTURE

Abstract: Source: US5810472A A hand **blender** powered by an electric motor, for mixing or comminuting foodstuffs in a container, includes a working shaft having an output end, a processing tool attached to the output end of the working shaft, a shaft housing which carries the working shaft, and a bell-shaped casing enclosing the processing tool. The bell-shaped casing has a lower chamber, a lower end bounded by an aperture, and a plurality of lateral openings for the discharge of foodstuffs. A **cover** plate within the bell-shaped casing forms a fluid-tight seal between the lower chamber and an inner chamber of the shaft housing. The hand **blender** also includes an air supply structure through which outside air is supplied to the lower chamber of the bell-shaped casing when the bell-shaped casing is immersed in the foodstuffs. The air supply structure includes a flow channel with an inlet side which communicates with the outside air and an outlet side which communicates with the lower chamber of the bell-shaped casing.

Probable Assignee: BRAUN GMBH

Earliest Publication Date: 19960814



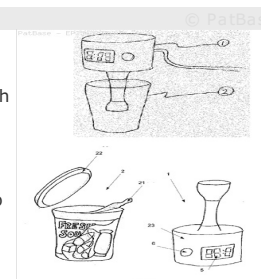
16) Family number: 49591004 (EP2543293A1)

SOUP PREPARATION APPARATUS

Abstract: Source: EP2543293A1 A soup or puree preparation system is described for preparing liquidised food such as soup or pureed food. The system comprises a base unit and a cooker unit. The cooker unit comprises a motor-driven **blender** and an electrical heater, the base unit comprises a cooking / serving vessel holding a set of ingredients and having a removable or breakable **cover** over the set of ingredients in the vessel. The base unit bears identification data for said set of ingredients and is adapted to engage with the cooker unit such that the cooker unit is useable to blend and heat the set of ingredients by means of the **blender** and heater to make a soup or puree from the set of ingredients. The base unit is further useable for serving the soup or puree by disengaging the cooker unit from the base unit.

Probable Assignee: CAMBRIDGE DESIGN RES LLP

Earliest Publication Date: 20130109



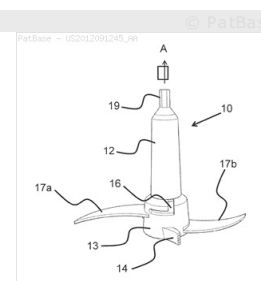
17) Family number: 47905199 (US2012091245A)

UNIVERSAL BLADES AND ACCESSORIES FOR FOOD PROCESSORS

Abstract: Source: US2012091245A Food processing utensil comprising: paddles, central utensil comprising: shaft coupleable to food processor motor, and connected to base coupleable to food processor bowl, and cutting blades, the paddles coupled to the central utensil and the blades configured to allow uniform cutting of food, providing paddles are not on blades.

Probable Assignee: DAVID MENASHES

Earliest Publication Date: 20101229



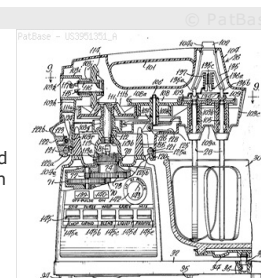
18) Family number: 1273469 (US3951351A)

MULTI-PURPOSE KITCHEN APPLIANCE

Abstract: Source: US3951351A A multi-purpose kitchen appliance for performing the functions of food mixing, blending, and the grinding or chopping of food. A power unit includes a low speed and a high speed power delivery shaft at the upper end thereon which are connectable alternatively to a **blender** vessel or a transversely extending head including gearing to drive a pair of food mixing elements. The head for driving the mixing elements is provided with means for detachably supporting and driving other attachments such as a food grinder. The power unit rests on a base having a laterally extending portion which has a turntable supporting a bowl into which the food mixing elements extend when the transversely extending head is positioned for food mixing. The transverse head is mountable on the power unit in alternate positions so that by connecting the food grinder to the gear train in the head, the chopped food or meat may be delivered to the bowl position on the turntable. The head is provided with means to pivotally connect it to the power unit or to rigidly latch the head in a fixed position with respect to the power unit.

Probable Assignee: OSTER CORP

Earliest Publication Date: 19760420



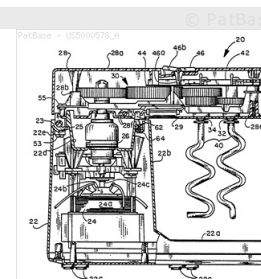
19) Family number: 3798800 (US5000578A)

FOOD MIXING APPLIANCE

Abstract: Source: US5000578A A food mixing appliance having two sets of rotatable **spindles**, each set detachably receiving a pair of mixing implements which are retained by a manually operable retainer slidably movable in two directions to permit sequential insertion and retention of both implements in either pair. The appliance further including a detachable connection between a mixing head and a support column including an axle having a cutaway portion separating two journal portions, which axle is engaged by parallel spaced walls and a retaining wall extending from one of such spaced walls a distance equal to said cutaway portion.

Probable Assignee: SUNBEAM PRODUCTS INC

Earliest Publication Date: 19910319



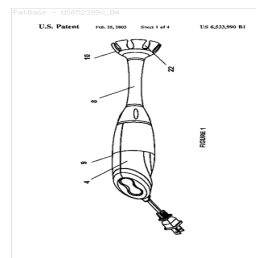
20) Family number: 28088541 (US6523990B)

HAND BLENDER

Abstract: Source: US6523990B A hand **blender** includes a work shaft and an elongate housing enclosing the work shaft. An upper housing portion encloses a motor for driving the work shaft. A work element is disposed at the output end of the work shaft. At the second end of the elongate housing is a bell-shaped housing portion defining a blending chamber that encloses the work element. A substantially spherical-shaped bush is disposed on the work shaft. A sleeve located within the elongate housing portion has a substantially convex shaped recess adapted to receive the bush to support the work shaft within the housing.

Probable Assignee: MAIN POWER ELECTRICAL FACTORY LTD

Earliest Publication Date: 20030225



21) Family number: 58127221 (US2014374519A)

BLENDING AND DISPENSING APPLIANCE

Abstract: Source: US2014374519A A blending and dispensing appliance is provided which includes a blending container, a housing having a recess for supporting the blending container, an ice-shaving unit, and an agitator to agitate shaved ice and other beverage ingredients in the blending container. A conduit is disposed on an outer sidewall of the blending container and fluidly connected to the blending container. An auger is disposed in the conduit and is rotated within the conduit when a dispensing arm is depressed. The rotating auger extrudes blended contents through the conduit from the blending container to a dispensing spout. A motorized base containing both an agitator and an auger motor selectively provide rotary power to the agitator and auger, respectively. A control system is provided for controlling the operation of the ice-shaving motor, the agitator, and the agitator so that the contents placed into the beverage container are blended to a desired consistency.

Probable Assignee: SUNBEAM PRODUCTS INC

Earliest Publication Date: 20141225



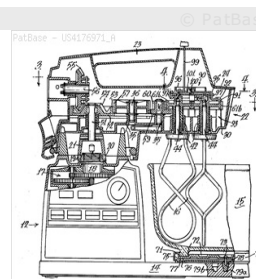
22) Family number: 1355959 (US4176971A)

MULTI-PURPOSE KITCHEN APPLIANCE

Abstract: Source: US4176971A A multi-purpose kitchen appliance having two pairs of output **spindles** with each pair being driven at different preselected speeds, one pair of said **spindles** having dough hook receiving bores and the other pair having mixing beater receiving bores, a turntable-supported bowl with said dough hooks and said mixing beaters being selectively disposed in said bowl for mixing material therein, interlock means preventing simultaneous driving engagement of said dough hooks with their **spindles** and said mixing beaters with their **spindles**, and means for selectively ejecting said dough hooks and said mixing beaters from said pairs of **spindles**.

Probable Assignee: SUNBEAM CORP

Earliest Publication Date: 19791204



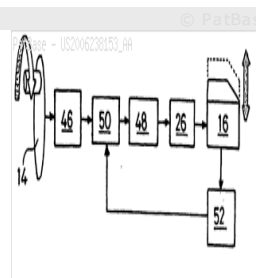
23) Family number: 29803958 (US2006238153A)

HANDWHEEL-OPERATED DEVICE

Abstract: Source: US2006238153A A handwheel-operated device comprising a fixed body, a handwheel and a moveable body, the handwheel being rotatable relative to the fixed body and the moveable body moveable relative to the fixed body, and the device further comprising a first motor operable to actuate the moveable body, first sensor means responsive to the rotation of the handwheel and first control means operable in conjunction with the first sensor means to cause the first motor to rotate upon an angular displacement and/or angular velocity of the handwheel.

Probable Assignee: CAMBRIDGE CONSULTANTS LTD

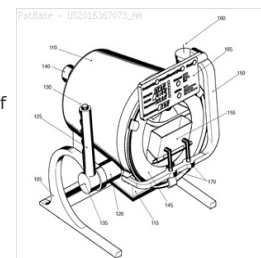
Earliest Publication Date: 20041216



Abstract: Source: US2016367073A A system and method to address the shortcomings of previous and existing designs by incorporating novel and unique features allowing the invention to perform well for a wide variety of popular dishes and meal solutions. Some embodiments of the present invention include a kitchen countertop barrel cooker which rotate bite size or smaller food ingredients around a horizontal axis and use a unique tumbler blade design which also rotates food around perpendicular horizontal axes resulting in thorough mixing and equalization of temperature throughout. The resulting uniform temperature allows readings from a non-contact infrared sensor to be relevant and effective for automatically assessing and controlling doneness. The embodiments vary primarily in how ingredients are handled. Each allows the draining of unwanted liquid from the ingredient contents during cooking or before unloading.

Probable Assignee: SMITH DENNIS CARL

Earliest Publication Date: 20161222



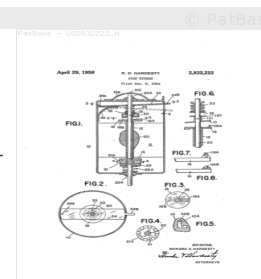
26) Family number: 22421496 (US2832222A)

FOOD MIXERS

Abstract: Source: US2832222A (Claim 1) 1. An electric food mixer comprising a casing, a motor mounted therein and having an armature shaft provided with an axial passage therethrough, a mixing spindle extending through said shaft passage, bearings in said casing for said spindle, clutch means at one end of said armature shaft for connecting the shaft and spindle in rotary driving relation, brake means at the other end of said armature shaft for preventing shaft rotation, means for actuating said clutch and brake alternately and means operable, when the first mentioned clutch is disengaged, to cause longitudinal reciprocation of said spindle.

Probable Assignee: HARDESTY RICHARD D

Earliest Publication Date: 19580429



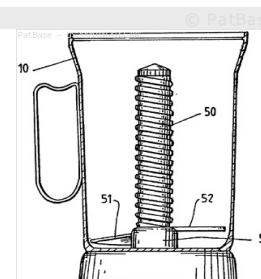
27) Family number: 31934323 (US2001046183A)

FOOD MIXER WITH IMPELLER WITH REVERSIBLE ROTATION

Abstract: Source: US2001046183A A food mixer which includes a container having an impeller adapted to be driven by drive means adjacent the lower surface of the container and which impeller is adapted both to cooperate with various mixing devices and to rotate in either the clockwise or anti-clockwise direction.

Probable Assignee: TILIA INT INC

Earliest Publication Date: 19990318



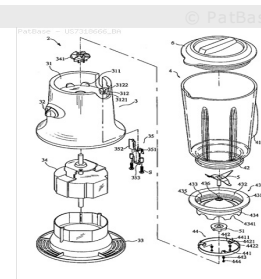
28) Family number: 41041198 (US7318666B)

SAFETY DEVICE FOR BLENDER

Abstract: Source: US7318666B A blender includes a base forming a receiving space in which a positioning seat is formed. The positioning seat defines a through hole. The base houses a motor that is connected to a safety switch. The safety switch has a bar extending through the through hole of the positioning seat. A container has a lower end releasably mounted to a retainer. A movable member is received in the retainer and has pegs extending through the retainer to be engageable and depressible by the lower end of the container when the container is mounted to the container retainer. The container is positionable in the receiving space, and the depressed movable member is fit into the positioning seat to depress downward the bar of the safety switch to thereby actuate the safety switch supplying the power to the motor.

Probable Assignee: LIN KUAN CHIH

Earliest Publication Date: 20080115



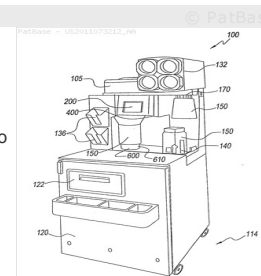
29) Family number: 48533770 (US2011073212A)

METHOD AND SYSTEM FOR MEASURING INGREDIENTS IN A CONTAINER OF A BEVERAGE DISPENSER

Abstract: Source: US2011073212A A system for measuring an ingredient in a container of a beverage dispenser includes a scale having a base with the container supported on the base. The ingredient has a recipe weight equal to a weight of a total amount of the ingredient that will be dispensed into the container and an in-flight weight that is equal to a weight of the ingredient that has left the dispenser but is not yet supported within the container so that it is detected by the scale. A dispenser controller subtracts the in-flight weight parameter from the recipe weight to calculate a target weight of ingredient within the beverage container, thereby controlling the activation or deactivation of the ingredient dispenser(s).

Probable Assignee: J DAMS BEHEER BV

Earliest Publication Date: 20110330



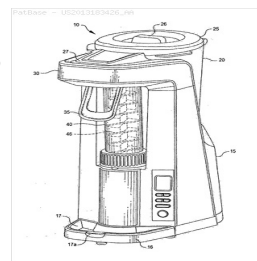
30) Family number: 49513942 (US2013183426A)

BLENDER AND DISPENSING SYSTEM AND RELATED METHOD

Abstract: Source: US2013183426A A blending and dispensing appliance is provided which includes a blending container, a housing having a recess for receiving and supporting the blending container, and an agitator to agitate contents placed therein. A conduit is disposed on an outer sidewall of the blending container and fluidly connected to the blending container. An auger is disposed in the conduit and is rotated within the conduit when a dispensing arm is depressed. The rotating auger extrudes blended contents through the conduit from the blending container to a dispensing spout for further directing the blended contents into a beverage container. A motorized base containing both an agitator and auger motor selectively provide rotary power to the agitator and auger, respectively. A control system is provided for controlling the operation of the auger and the agitator so that the contents placed into the beverage container are blended to a desired consistency.

Probable Assignee: SUNBEAM PRODUCTS INC

Earliest Publication Date: 20110901



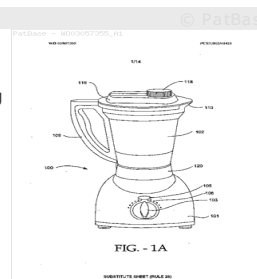
31) Family number: 28830813 (WO03057355A1)

FOOD PREPARATION SYSTEM

Abstract: The present invention is a food processing system (100). The drive unit (101, 104) of the food processing system incorporates a bi-directional drive, allowing attachments to operate in a forward and reverse direction. The drive unit also has two independent, concentric shafts (112 and 114). Each shaft rotates independently of the other, while simultaneously rotating at two different speeds. The food processing system also incorporates attachments (200) with no sharp edges. Thus an individual can assist in mixing the food while the food processor is operating and not cut their hands.

Probable Assignee: TILIA INT INC

Earliest Publication Date: 20030717



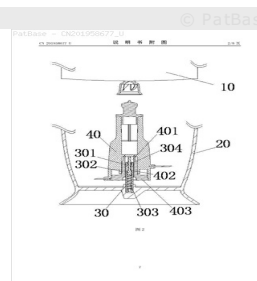
32) Family number: 49563827 (CN201958677U)

BRAKE STRUCTURE OF HANDHELD BLENDER

Abstract: Source: CN201958677U The utility model discloses a brake structure of a handheld **blender**, which comprises an upper **cover** (10) provided with a built-in motor and a drive system, a container (20), a centre rod (30) and an S-shaped cutter body (40), wherein the centre rod (30) is vertically fixed on the centre position of the container; the S-shaped cutter body (40) is sheathed on the centre rod (30) and rotates by taking the centre rod (30) as an axis; the inner chamber (401) wall of the S-shaped cutter body (40) is provided with a locating slot (402); the top end of the centre rod (30) is fixedly sheathed with a locating sleeve (301) with an ear; a central **spindle** (302) and a **spring** (303) which can move up and down in the inner chamber of the locating sleeve (301) are arranged from top to bottom; the contact surface of the central **spindle** (302) and the inner wall of the centre rod is provided with a seal ring (304); and the top of the central **spindle** (302) is contacted with the top of the inner chamber (401) of the S-shaped cutter body. The brake structure of the handheld **blender** has the beneficial effects that food residues and water can be prevented from entering the brake structure, residual food can be prevented from mildewing and breeding bacteria in the container, and the container for containing the processed food is easier to clean.

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Earliest Publication Date: 20110907



33) Family number: 25632018 (CH321049A)

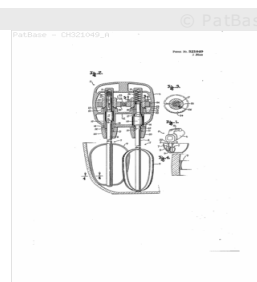
HAUSHALTMISCHER MIT AXIAL NACH OBEN VERSCHIEBBAREN SCHLAEGERN BUDGET MIXER WITH AXIAL UP DISPLACEABLE SUPPRESSION EGERN (MACHINE TRANSLATION)

Abstract: Source: CH321049A (Claim 1) 1. Tragbarer Nahrungsmittelmischer nach Patentanspruch, dadurch gekennzeichnet, dass LagerhuelSEN im Mischergehaeuse, deren Achsen parallel zueinander und quer zur Gehaeuse achse sind, zur Lagerung der Schlaegerwellen muffen dienen.

Machine translation: (claim 1) 1 Portable food mixer according to claim, characterized in that LagerhuelSEN in Mischergehaeuse whose axes parallel to each other and transverse to the housing axis, are used for mounting the sleeves Schlaegerwellen.

Probable Assignee: OSTER MFG CO JOHN

Earliest Publication Date: 19570430



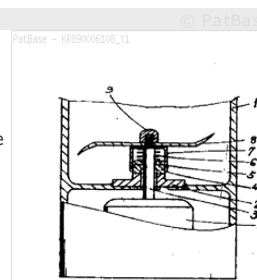
34) Family number: 17201333 (KR890006108Y)

AIRTIGHT CONSTRUCTION OF THE AXIS OF ROTATION TO FOR MIXER

Abstract: Source: KR890006108Y [Source: claim 1] 1. The central bottom surface of the case (1) in one mixer to form a sealing plate (2) attached to the rotating shaft (3) of the **spindle** (4), **spring** (6) packing (5) (7) to the friction at a support **cover** fixing nut on the blade (8) in (9) and the axis of rotation of the **blender** sealing structure between the case.

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Earliest Publication Date: 19890912



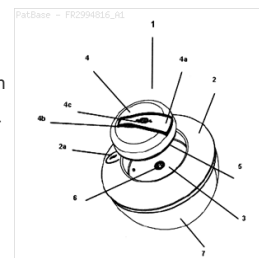
35) Family number: 55971532 (FR2994816B)

ROBOT DE CUISINE TRANSFORMABLE INTEGRANT UN MECANISME D'ACTIONNEMENT MANUEL

Abstract: Source: FR2994816A La presente invention concerne un robot de cuisine ou un prepareur culinaire motorise par un actionnement manuel dont le support integrant le bloc moteur non electrique a ete specialement concu pour accepter des outils amovibles differents en fonction de la nature du travail recherche et permettant de se positionner sur des bacs ou des recipients divers et ainsi se transformer selon les besoins essoreuse a salade, en batteur, en hachoir, en eplucheur... Robot de cuisine transformable integrant un mecanisme d'actionnement manuel (1) forme par un support de bloc moteur (2) pourvu d'un evidement technique et de reception (3), d'un interrupteur (2a) qui recoit un bloc moteur (4) integrant un mecanisme d'actionnement des outils qui viennent se positionner sur un bac ou recipient receveur (7).

Probable Assignee: JENSEN IND LTD

Earliest Publication Date: 20140307



36) Family number: 60400531 (WO15140414A1)

CONVERTIBLE FOOD PROCESSOR

Abstract: The present invention relates to a food processor driven by manual actuation, of which the holder incorporating the non-electric motor unit has been specially designed to receive different removable tools depending on the type of work desired and can be positioned on various vessels or containers and can thus be converted as required into a salad spinner, a whisk, a mincer, a peeler, etc. The convertible food processor incorporating a manual actuation mechanism (1) is formed by a vessel or container (7) that receives a smaller-volume vessel or container (11) and the motor unit holder (12) thereof. The vessel (11) accommodates a vessel or container (10), the whole thing being **covered** in order for it to hold the motor holder (2) provided with the motor unit (4).

Probable Assignee: JENSEN IND LTD

Earliest Publication Date: 20150924

