

Search strategy

Query

(MOTOR AND HOSE)/TI/AB/CLMS AND (A47K-005/00)/IPC

5 Documents

Publication numbers	Title	Current assignees
TWM389509 U	Quick-release liquid providing device	YOU ZHAN ENTERPRISE
CN201139500U Y	Automatic toothpaste extruding machine	DONGGUAN AOLE ELECTRONIC TECHNOLOGY
CN209346849U U	Multifunctional bathroom towel rack	SHAOXING GAOYANZHI BIOTECHNOLOGY
CN108784485 A	Multifunctional towel rack for bathroom	WU YIXUN
CN2745418U Y	Toothbrush with device for automatic rinsing and tootpaste squeezing	ZHOU DINGWEN

Family 1/5 - FAMPAT - ©Questel

Title

(TWM389509)

Quick-release liquid providing device

Publication numbers

TWM389509

Publication dates

2010-10-01

Abstract

(TWM389509)

This new goal is provides one kind to facilitate the assembly production, with carrying on the following maintenance and trouble shooting may the quick opening type feed flow installment. The technological means: In order to include drive, and feed flow combination; The characteristic lies in: The drive, and drive gear is composed of the shell, **motor** and transmission gear; But the feed flow combination, and several pressure rollers is composed of place body and Ge Ti, turntable; This shell is equipped with the first fastener, but the place body is also equipped with the second fastener; Because of the coordination of first and second fastener, lets the feed flow combination and drive can combine and separate, achieves opens, the rapid installation goal quickly; In addition, may drive the drive gear, the transmission gear and with the turntable because of the **motor** in order, lets this turntable revolve, causes the pressure roller on turntable, unceasingly in order repeatedly squeezing tube, but lets the liquid in **hose**, bulldozes by the trundle displacement of pressure roller, achieves the quota supplies liquid the goal.

Images

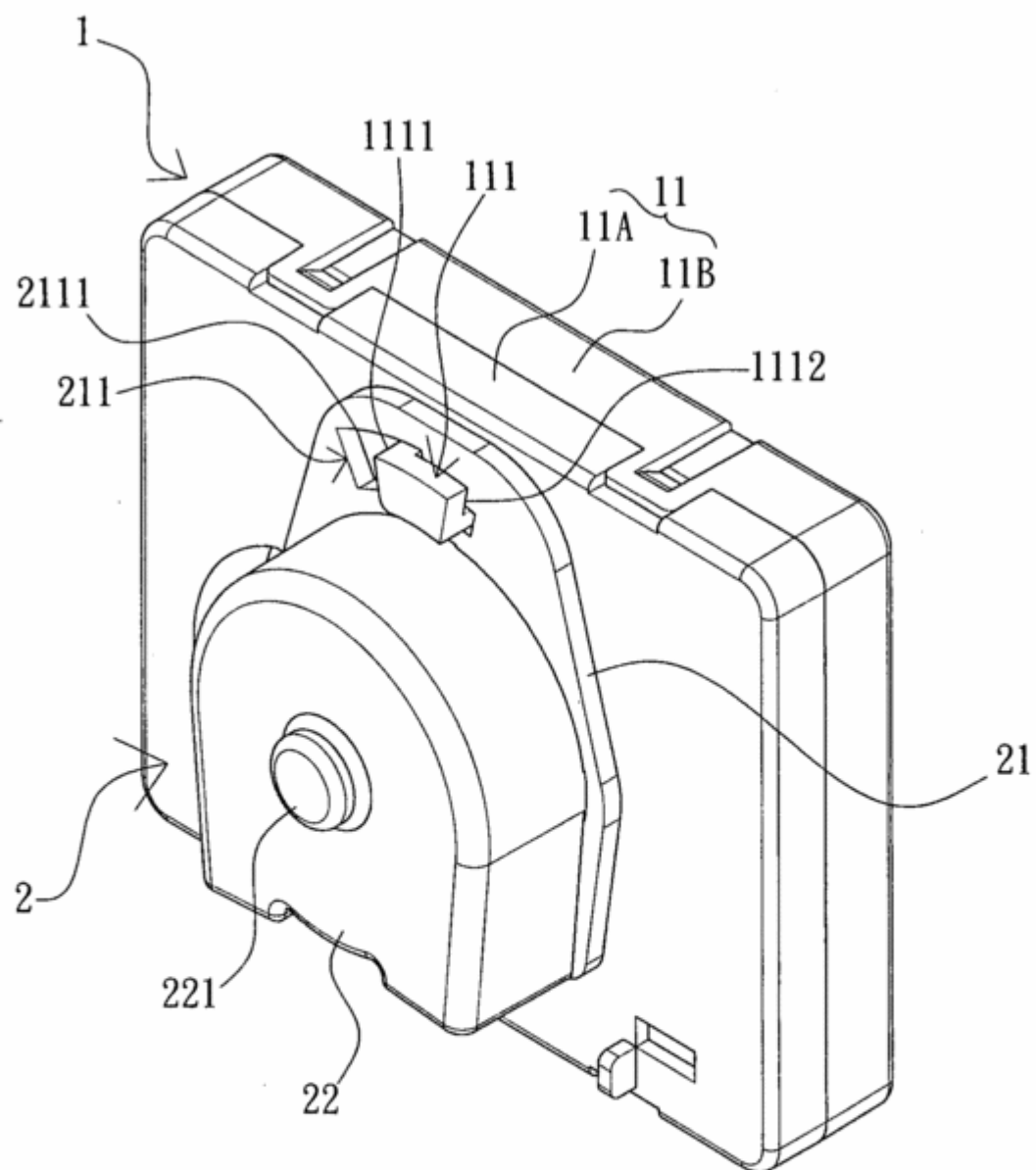


圖1

Family 2/5 - FAMPAT - ©Questel

Title

(CN201139500U)

Automatic toothpaste extruding machine

Publication numbers

CN201139500

Publication dates

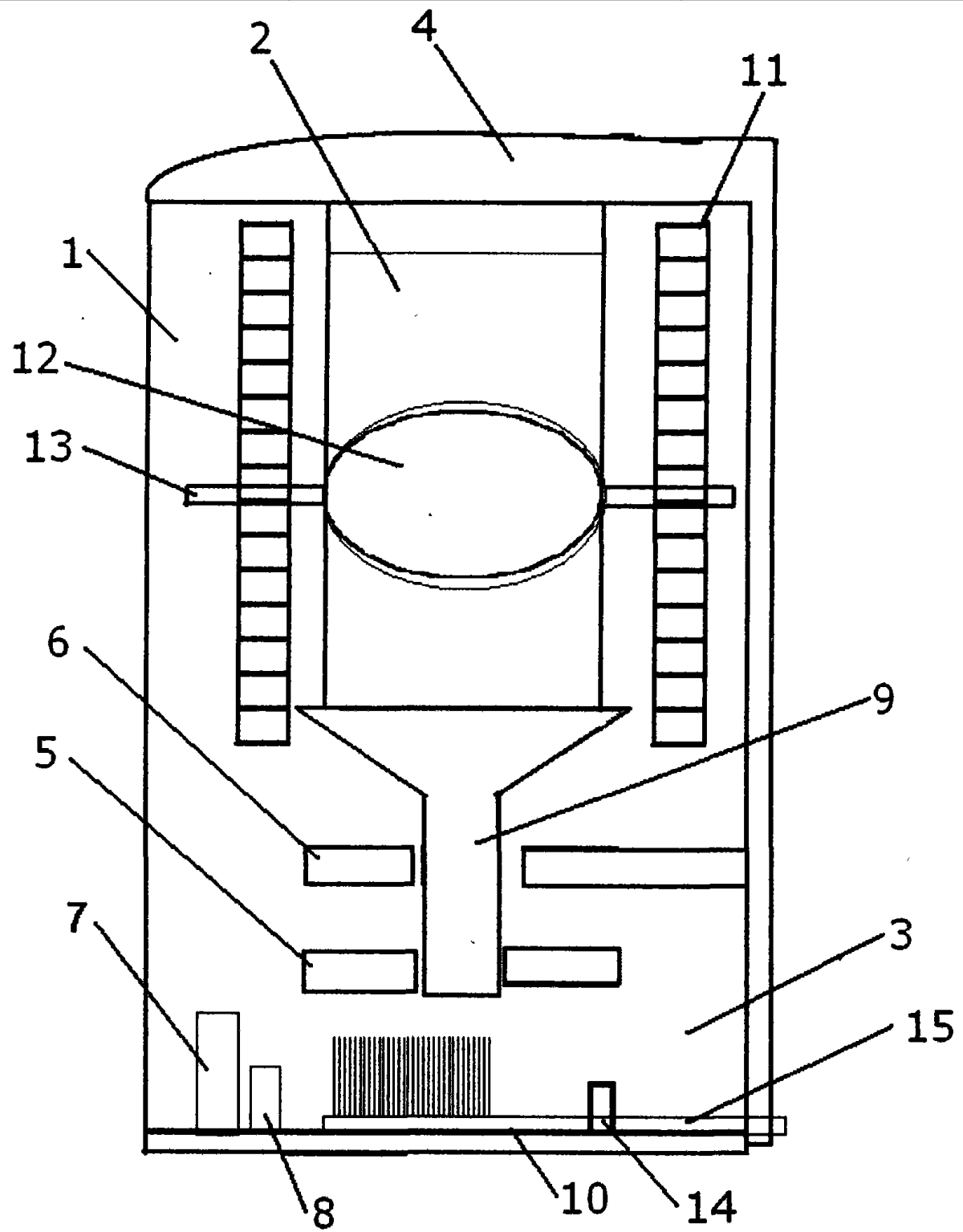
2008-10-29

Abstract

(CN201139500)

The utility model discloses an automatic toothpaste extruder comprising a hollow cylinder-shaped shell and a power supply. The automatic toothpaste extruder is characterized in that the middle part of the shell is provided with a cylinder-shaped toothpaste bin, the cross section of which presents an ellipse shape, the toothpaste bin is used for containing a barreled toothpaste, and is also provided with an extruding device used for extruding the toothpaste in the bin, and the lower part of the shell is provided with a toothbrush bin which is also internally provided with a toothbrush thrusting unit used for carrying the toothbrush in and out; a flexible pipe is detachably arranged between the toothpaste bin and the toothbrush bin, the upper end of the flexible pipe communicates with the opening of the barreled toothpaste, and seals the other parts of the opening at the lower end of the toothpaste bin, and the lower end faces towards and nears the toothbrush bristle surface. The automatic toothpaste extruder adopts an automatic program control device, thereby the use is very convenient, the structure is reasonable, the volume is small, and the assembly is facilitated; the movable parts of the automatic toothpaste extruder are less, the motion is precise, the transmission is reasonable, and the service life is long.

Images



Family 3/5 - FAMPAT - ©Questel

Title

(CN209346849U)

Multifunctional bathroom towel rack

Publication numbers

CN209346849

Publication dates

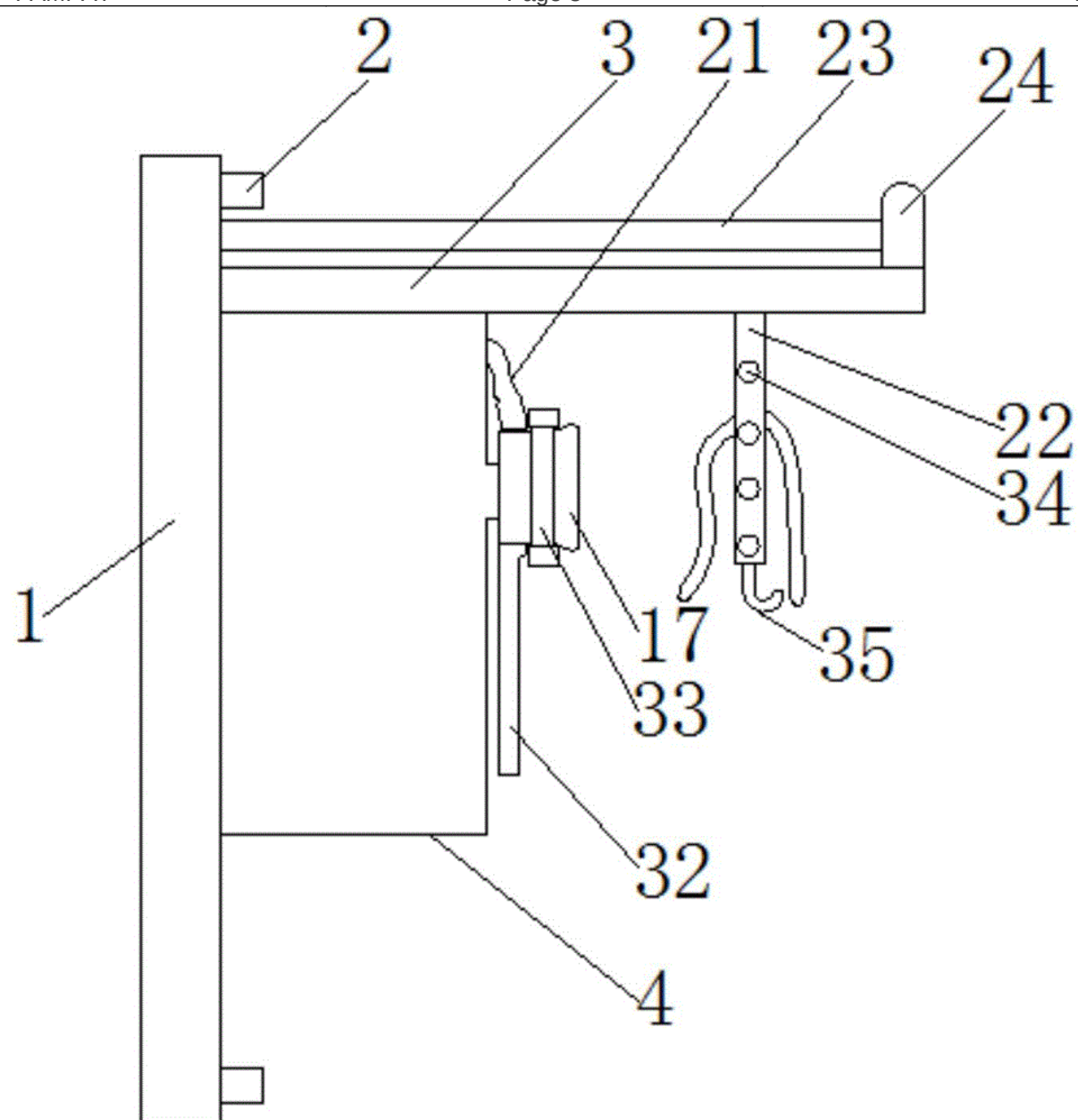
2019-09-06

Abstract

(CN209346849)

The utility model discloses a multifunctional bathroom towel rack which comprises a first fixing plate, the top and the bottom of the left side of the first fixing plate are fixed to a wall through bolts, a glass plate is fixedly connected to the right side of the first fixing plate, and a transmission box is fixedly connected to the left side of the bottom of the glass plate. The first fixing plate, the bolt, the glass plate, the transmission box, the **motor**, the eccentric wheel, the first fixing block, the first bearing, the first transmission rod, the second bearing, the idler wheel, the third bearing, the second transmission rod, the fourth bearing, the fixing rod, the second fixing block, the air blowing head, the movable column, the draught fan, the heating box, the **hose**, the fixing frame, the first opening and the reset spring are used cooperatively. The problem that the towel is easy to stink and harden due to the fact that the towel is kept in a wet state throughout the year and a toilet is moist and bacteria and viruses are easy to breed is solved, the towel is convenient for a user to use, and the service life of the towel is prolonged.

Images



Family 4/5 - FAMPAT - ©Questel

Title

(CN108784485)

Multifunctional towel rack for bathroom

Publication numbers

CN108784485

Publication dates

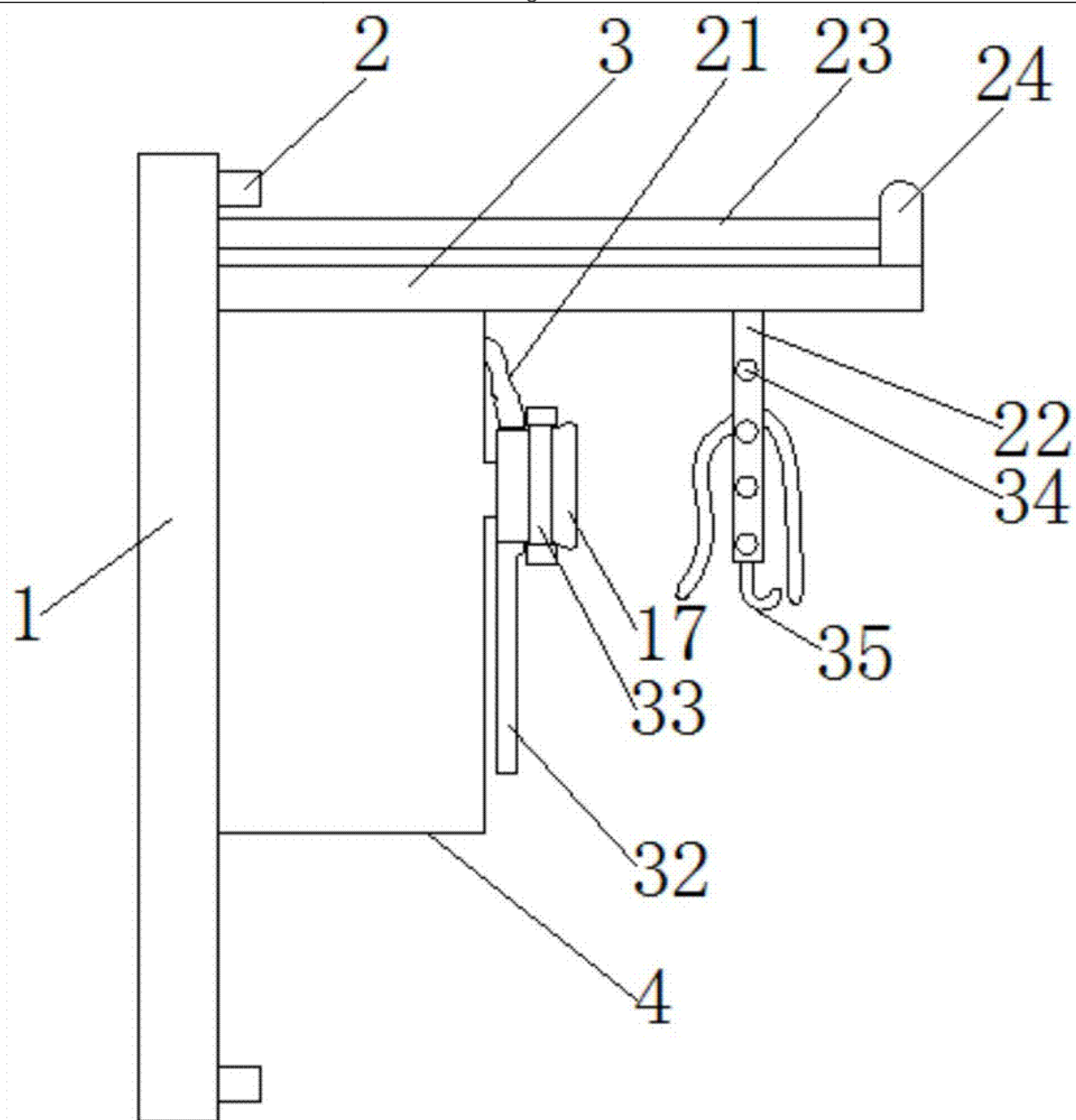
2018-11-13

Abstract

(CN108784485)

The invention discloses a multifunctional towel rack for a bathroom. The multifunctional towel rack comprises a first fixed plate, the top and the bottom of the first fixed plate are fixed to a wall through bolts, a glass plate is fixedly connected to the right side of the first fixed plate, and a drive box is fixedly connected to the left side of the bottom of the glass plate. The first fixed plate, the bolts, the glass plate, the drive box, a **motor**, an eccentric wheel, a first fixed block, a first bearing, a first drive rod, a second bearing, an idler wheel, a third bearing, a second drive rod, a fourth bearing, a fixed rod, a second fixed block, an air blowing head, a movable pillar, a fan, a heating tank, a **hose**, fixed frames, a first opening and a returning spring are used in cooperation, it is avoided that bacteria and viruses are prone to breeding under the conditions that towels are kept wet all the year, and the bathroom is also wet, and as a result the towels are prone to becoming stink and hardened, and the multifunctional towel rack for the bathroom is convenient to use for a user and prolongs the service life of the towels.

Images



Family 5/5 - FAMPAT - ©Questel

Title

(CN2745418U)

Toothbrush with device for automatic rinsing and toothpaste squeezing

Publication numbers

CN2745418

Publication dates

2005-12-14

Abstract

(CN2745418)

The utility model discloses a toothbrush with device for automatic rinsing and toothpaste squeezing, comprising a paste squeezing apparatus and a tooth brushing device. The utility model has the advantage that the toothbrush integrates the automatic flushing and automatic adding toothpaste functions into integration. By adopting the air pressure extrusion toothpaste method, the toothbrush solves the problem that the toothpaste can not be completely used by the existing toothbrush arrangements. The cockamamie of the toothbrush while in use is avoided, the time is saved, and the extensive users' needs are satisfied. The utility model has the advantages of shapely configuration and easy operation.

Images