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(54) **COSMETIC BRUSH CLEANING DEVICE FOR CLEANING AND SANITIZING COSMETIC BRUSHES**

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(52) **U.S. Cl.**

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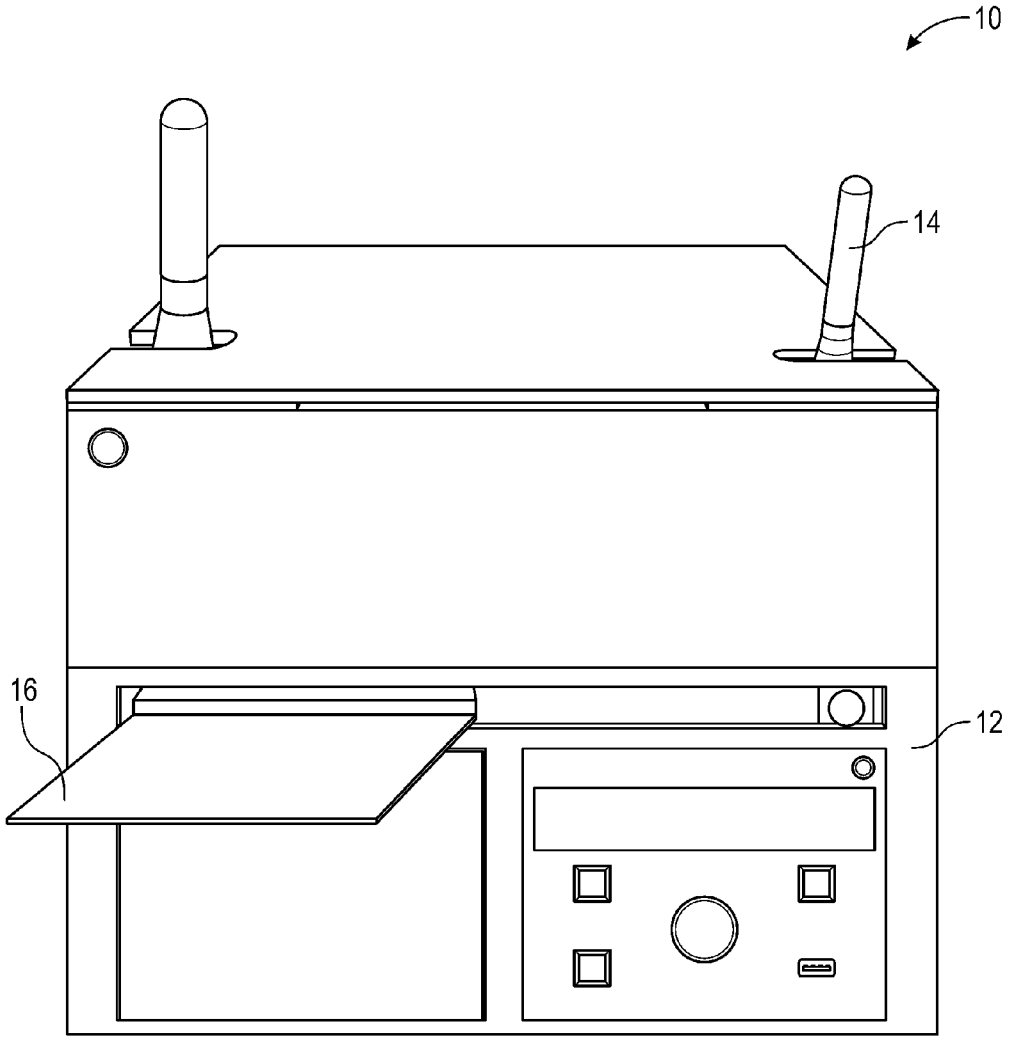
(57) **ABSTRACT**

A cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes is disclosed. The cosmetic brush cleaning device includes a first housing, and a second housing placed over the first housing. The first housing includes a container having a first base, and first walls extending from the first base. The first walls receive brush holders. The second housing includes a second base, and second walls extending from the second base. The second base and the second walls form a brush receiving area. The first housing includes a control panel positioned adjacent to the container. The first housing includes a fan, an Ultraviolet (UV) light, and a controller. The brush holders receive cosmetic brushes. The controller operates the fan and the UV light to clean and sanitize the cosmetic brushes. The cosmetic brushes are removed from the first housing and placed in the second housing to dry the cosmetic brushes.



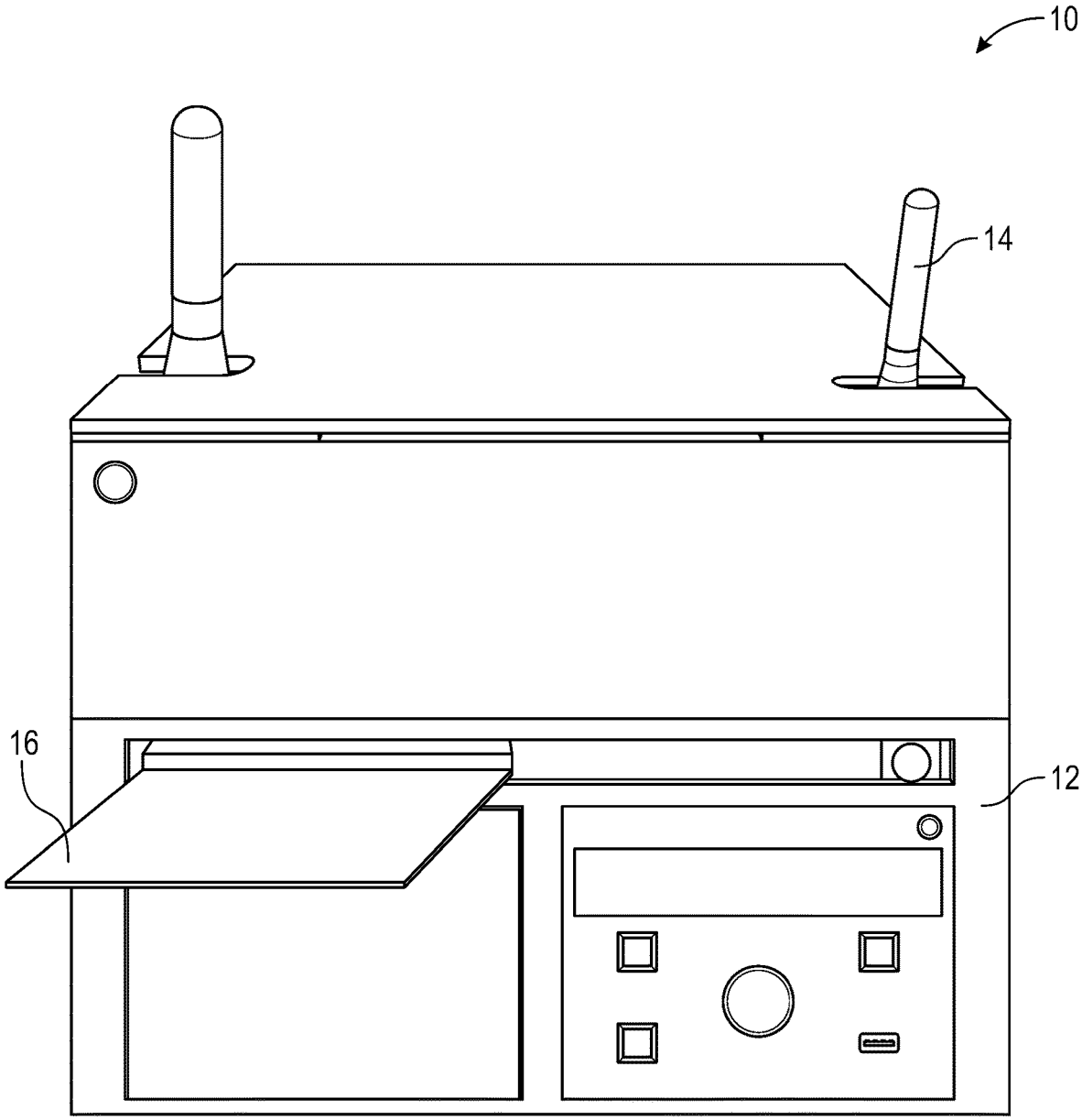


FIG. 1

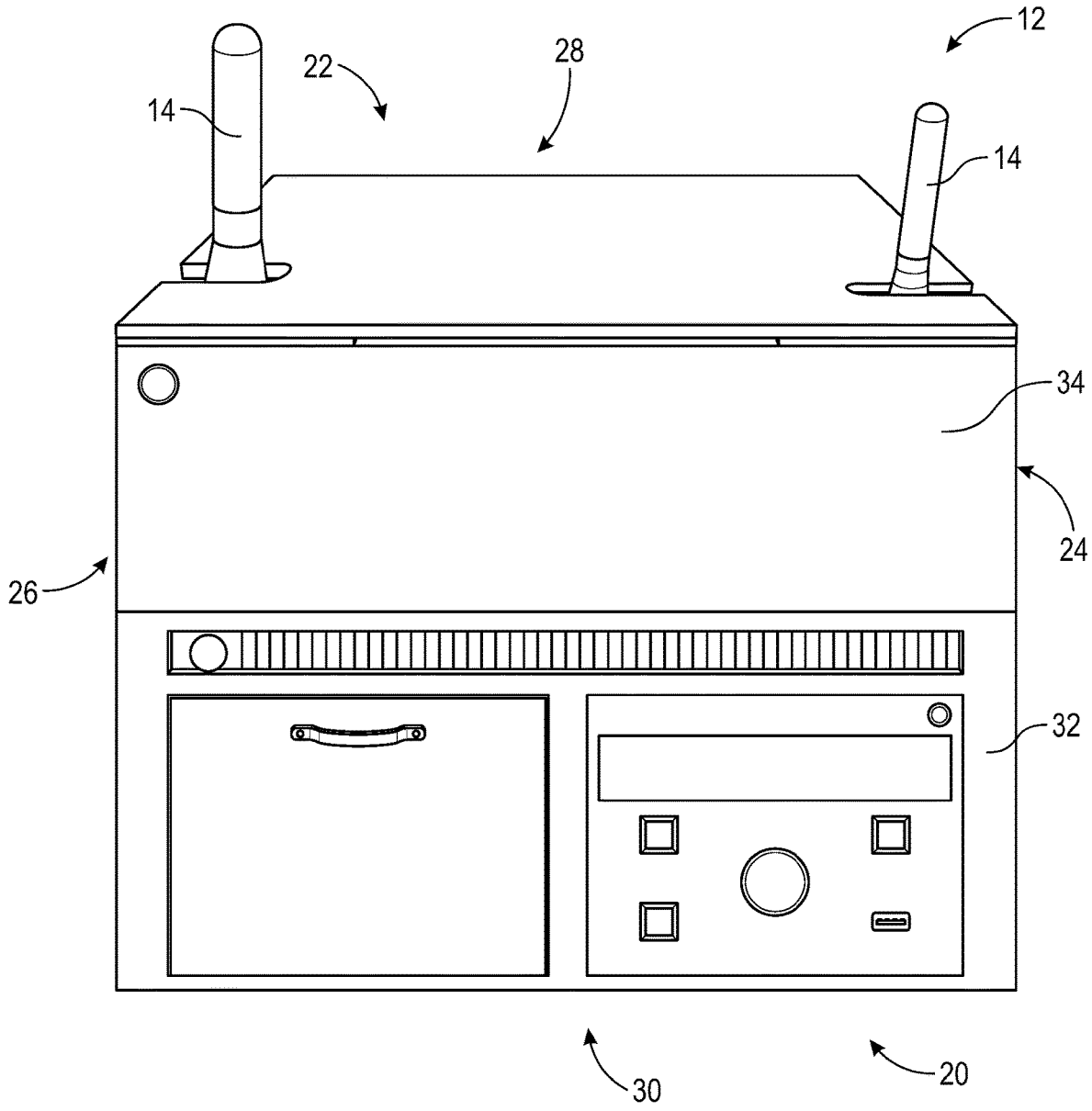


FIG. 2

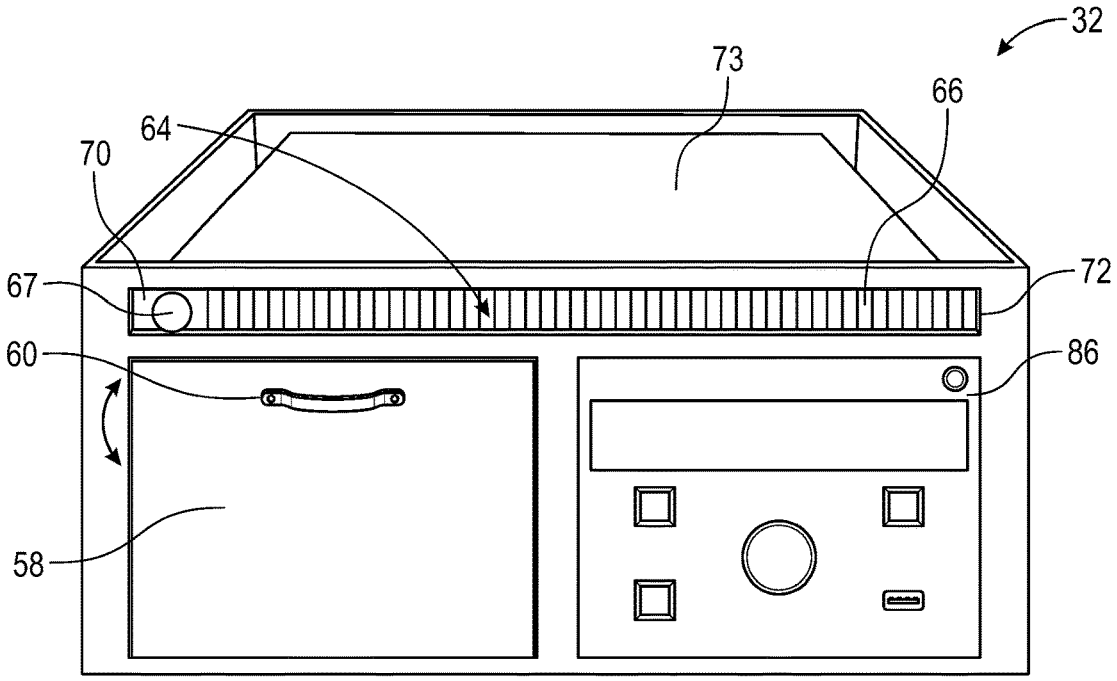


FIG. 3

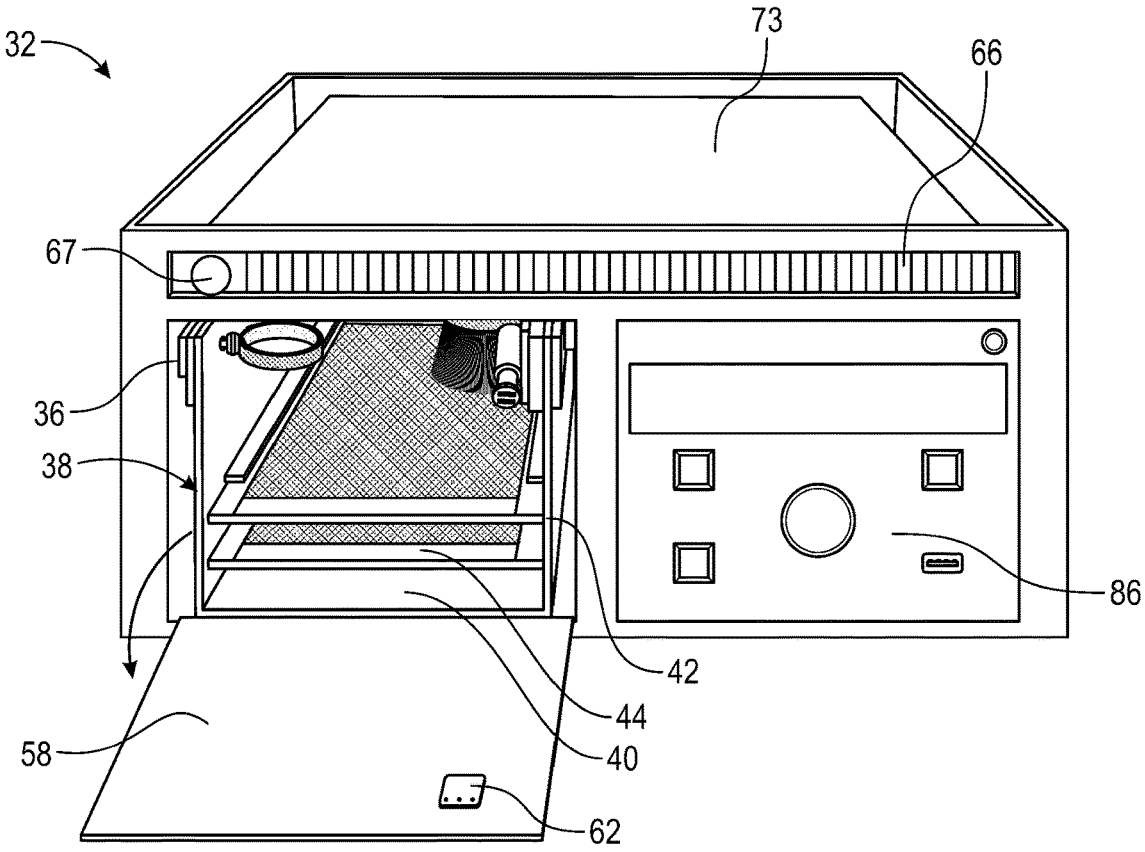


FIG. 4

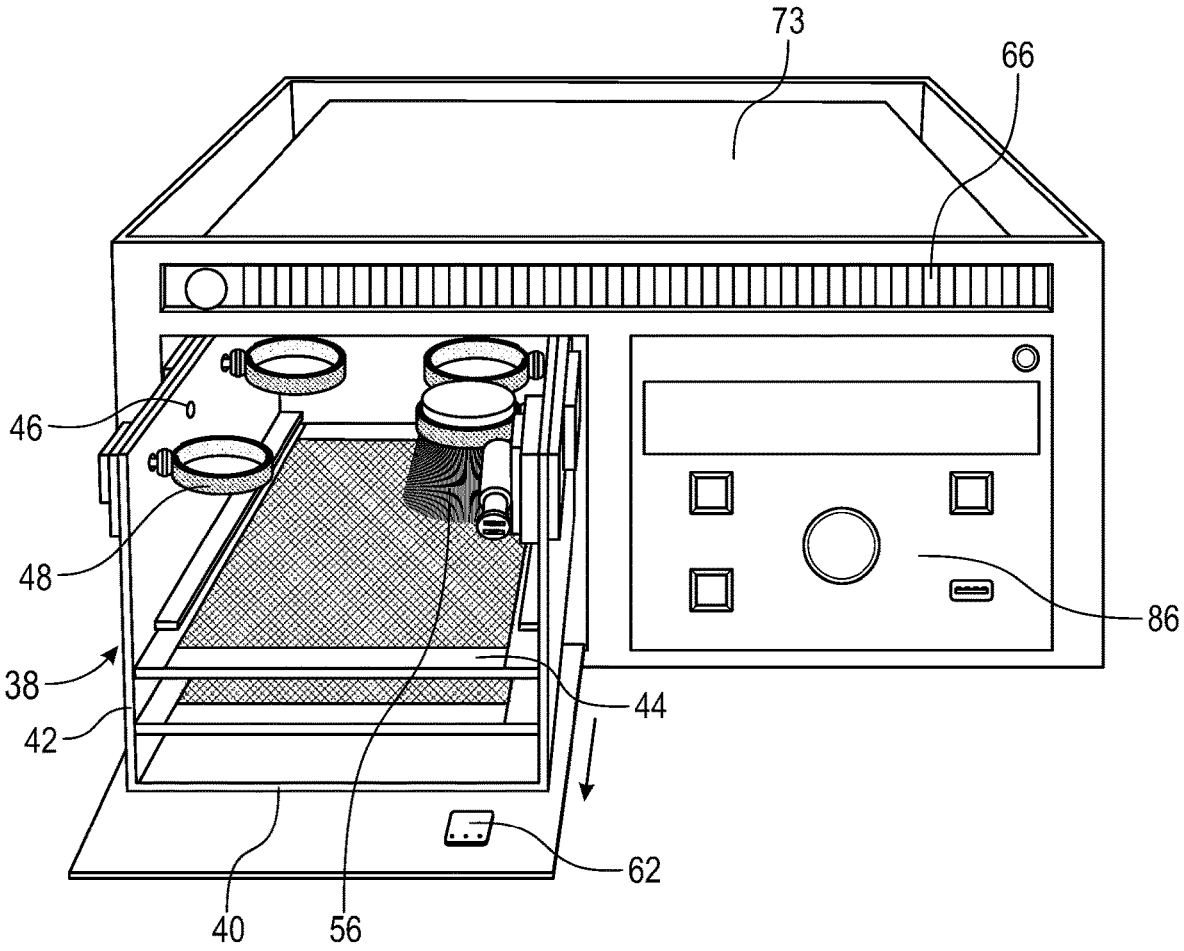


FIG. 5

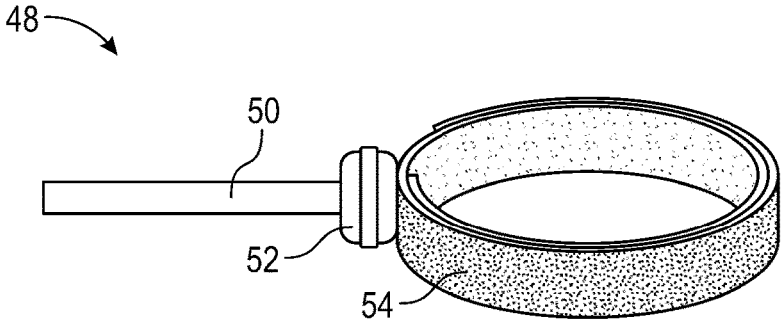


FIG. 6

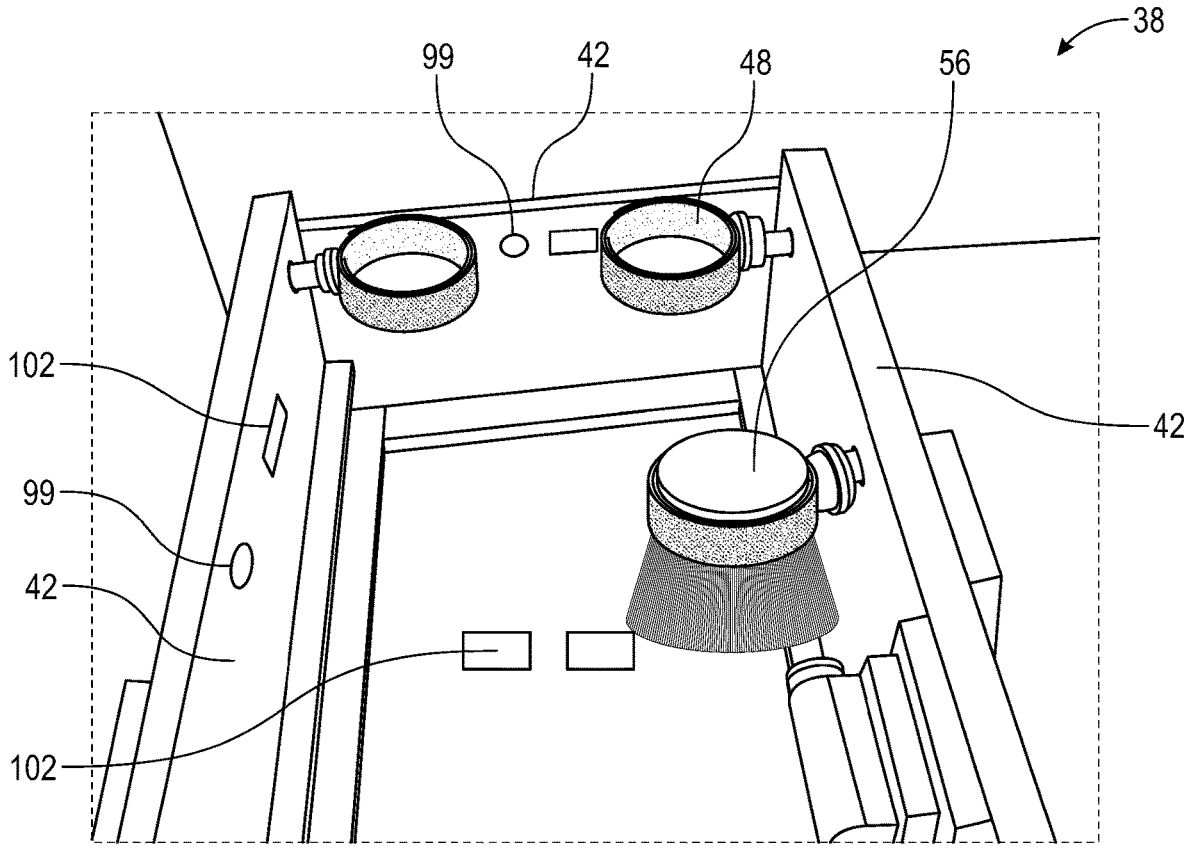


FIG. 7

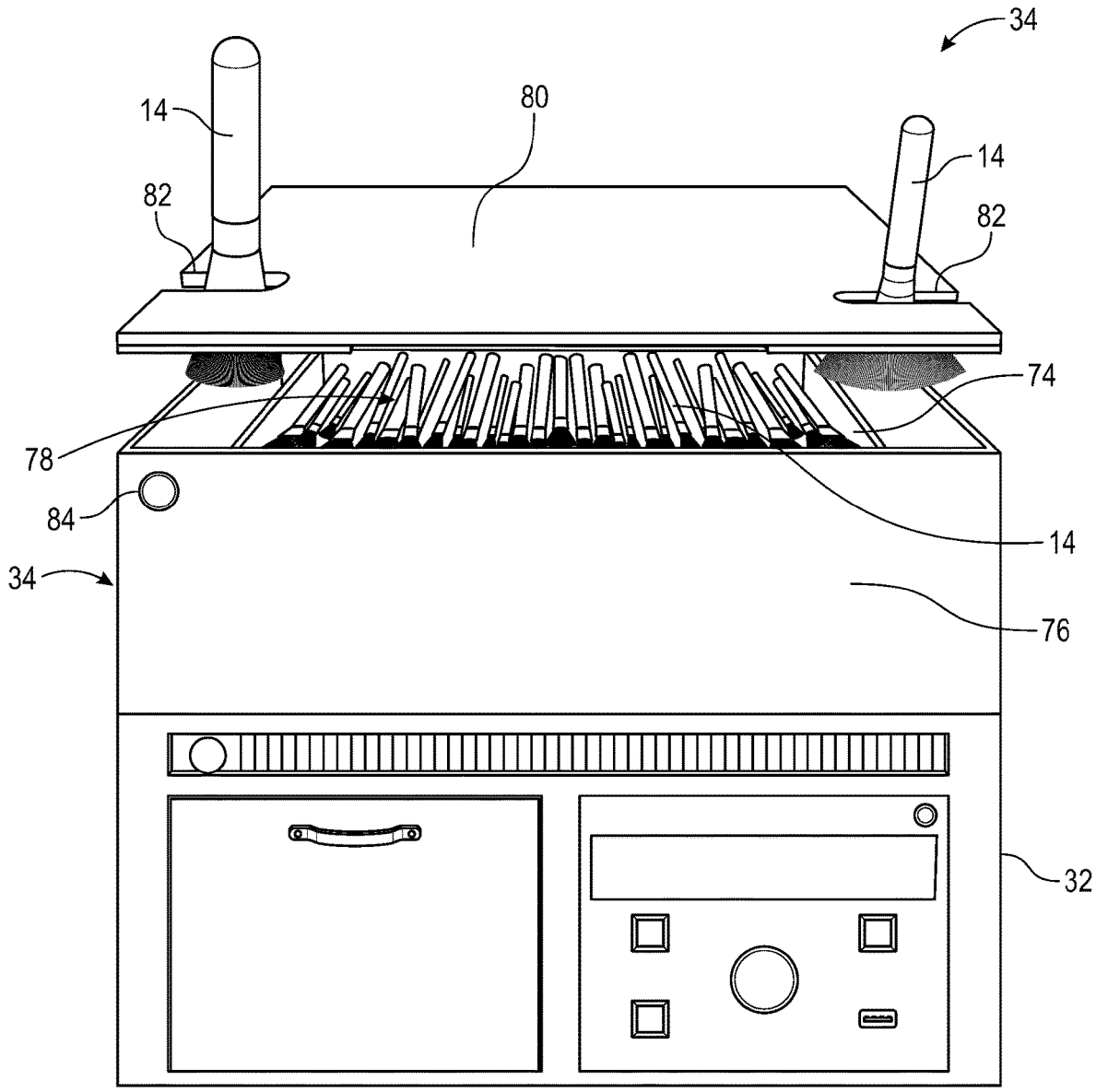


FIG. 8

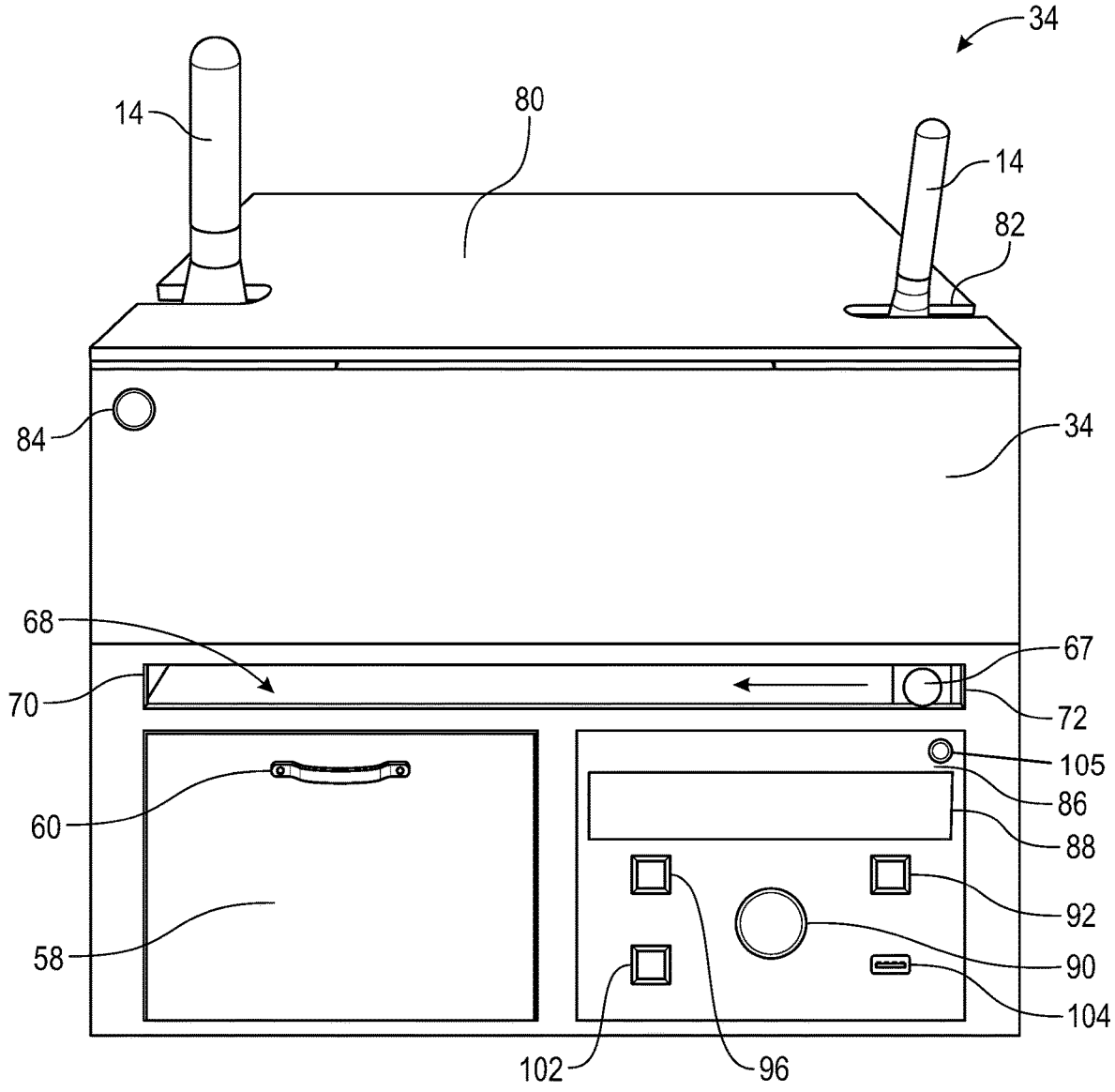


FIG. 9

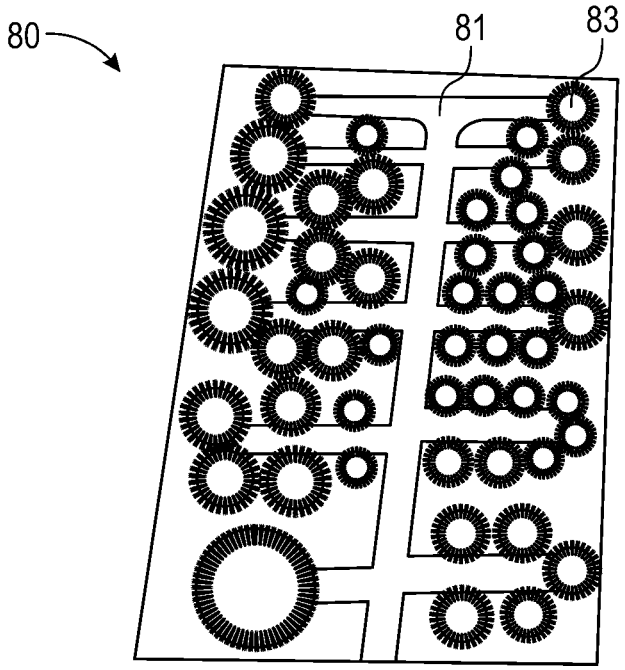


FIG. 10A

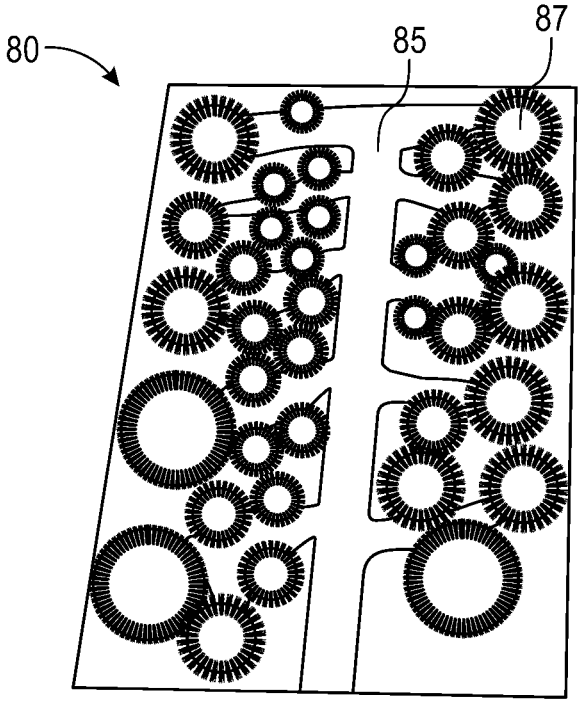


FIG. 10B

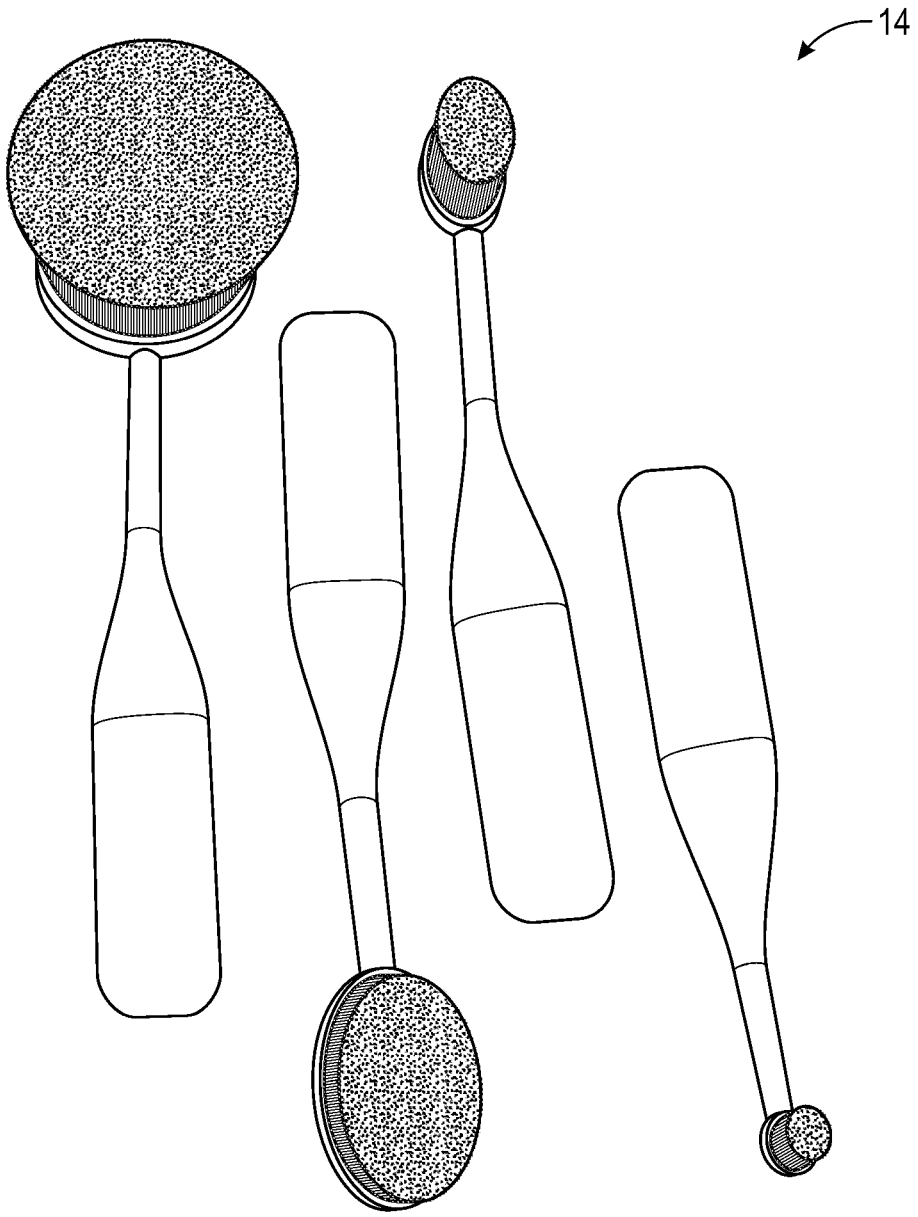


FIG. 11

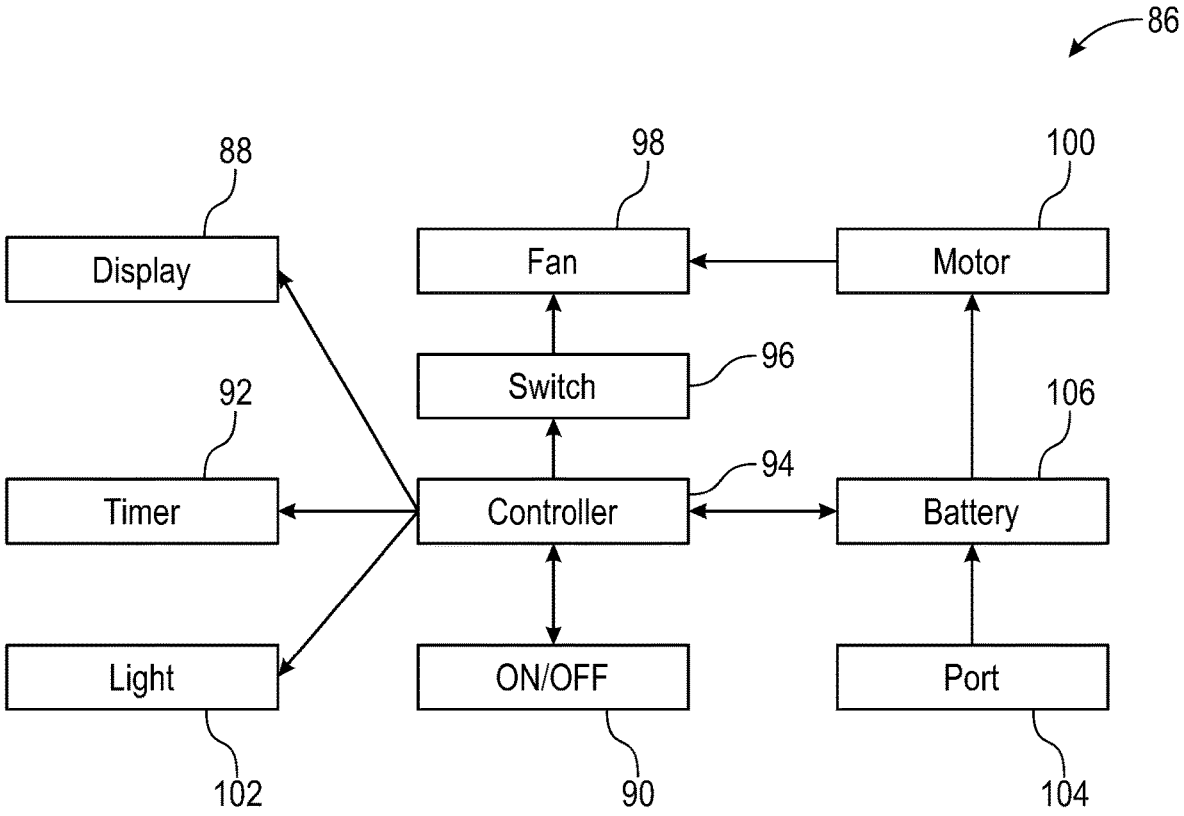

86
88
Display
92
Timer
Light
102
98
Fan
Switch
96
Controller
94
ON/OFF
90
100
Motor
106
Battery
Port
104

FIG. 12

COSMETIC BRUSH CLEANING DEVICE FOR CLEANING AND SANITIZING COSMETIC BRUSHES

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This application claims priority to and benefit of U.S. Provisional Patent Application No. 63/345,265 filed May 24, 2022; the contents of which are incorporated in their entirety.

FIELD OF THE INVENTION

[0002] The present invention generally relates to beauty accessories. More particularly, the present invention relates to a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes, palettes and the like.

DESCRIPTION OF THE RELATED ART

[0003] It is known that cosmetic or makeup brushes are often used for application of makeup or face painting. Typically, the makeup brushes have bristles made of natural or synthetic material. The bristles help to apply the makeup evenly on the skin. The makeup brushes accumulate dirt and other particles after using them for a period of time. An uncleaned makeup brush may cause infection to the skin. Further, any residue of the makeup left on the bristles weighs down the bristles. This may lead to weakening and even breaking of the bristles.

[0004] In order to overcome the problems discussed above, several devices have been proposed in the past. One such device is disclosed in a United States Publication No. 20140096801, entitled "Makeup brush cleaner and sanitizer" ("the '801 Publication"). The '801 Publication discloses an apparatus configured to hold multiple cosmetics or other makeup type brushes in specifically designed retention means such that only the brush tips/bristles of the brushes are subject to the sanitation area of the apparatus. Certain embodiments of the present apparatus provide the sanitation area of the apparatus to clean the brush tips/bristles of the retained brushes via one or more of a cleaning solution, water, ultra-violet cleaning source, ultrasonic cleaning source, gentle agitation, or any combination thereof.

[0005] Another example is disclosed in a United States Publication No. 20180264875, entitled "Cosmetic Brush Cleaner and Dryer" ("the '875 Publication"). The '875 Publication discloses a method and system for cosmetic brush cleaning and drying. It solves all the problems mentioned for the other products in the industry. The system cleans multiple brushes effectively at one time without user intervention. After cleaning, the device can be placed into a drying mode that dries the brushes many times faster than air-drying along. Also, a mechanism can be included that transitions the device from the cleaning mode to the drying mode without user intervention, thereby, creating a fully automated system. In addition, the system cleans brushes in only one minute. The system has four sub-assemblies/sub-systems/main components: Retractable power cord; Handle (which holds the makeup brushes during cleaning and drying); Base (which holds the cleaning solution); and Cradle (which fits between the base and the handle).

[0006] Another example is disclosed in U.S. Pat. No. 10,918,201, entitled "Brush cleaning device using UV light to dry, sanitize, and disinfect cosmetic brushes" ("the '201 Patent"). The '201 Patent discloses a dryer, sanitizer, and disinfecting device for make-up brushes includes an outer housing having an upper surface defining a plurality of openings therein with the plurality of openings arranged in a linear array; an inner housing including a retainer having a plurality of recesses corresponding to the plurality of openings defined in the outer housing; and a sterilizing component supported within at least one of the outer housing or the inner housing, wherein the sterilizing component effects the cleaning chamber, and wherein the sterilizing component includes a UV light bulb.

[0007] Yet another example is disclosed in a United States Publication No. 20060175554, entitled "Germicidal brush cleaner" ("the '554 Publication"). The '554 Publication discloses a germicidal brush cleaner that uses a germicidal light source to disinfect the individual bristles on a plurality of toothbrushes and a hairbrush. Each toothbrush and hairbrush includes bristles made of optical fibers capable of transmitting ultraviolet light. There is also a special method of attachment of the toothbrush inside the cleaner that secures the toothbrushes in a set position in the holder. The germicidal light source may be a germicidal fluorescent ultraviolet lamp. The light rays from the germicidal light source are directed at the opposite ends of the bristle at the critical angle, or slightly greater than the critical angle, in order to attain total internal reflection of the light down the bristles of the toothbrushes.

[0008] Although the above disclosures are useful, still there is a need for an improved cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes.

SUMMARY

[0009] It is one of the main objects of the present invention to provide a cosmetic brush cleaning device and that avoids the drawbacks of the prior art.

[0010] It is another object of the present invention to provide a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes.

[0011] It is another object of the present invention to provide a cosmetic brush cleaning device capable of holding a plurality of cosmetic brushes along with sanitization of the cosmetic brushes.

[0012] In order to overcome the limitations here stated, the present invention provides a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes. The cosmetic brush cleaning device includes a first housing and a second housing placed over the first housing. The first housing includes a container having a first base, and first walls extending from the first base. The first walls receive brush holders. Further, the first housing includes a first door for providing and preventing access to the container. The second housing includes a second base, and second walls extending from the second base. The second base and the second walls form a brush receiving area. The second housing includes positioned on the second walls. The first housing includes a control panel positioned adjacent to the container. The first housing includes a fan, an Ultraviolet (UV) light, and a controller. The brush holders receive cosmetic brushes. The controller operates the fan and the UV light to clean and sanitize the cosmetic brushes. The cosmetic brushes are removed from the first housing and placed in the second housing to dry the cosmetic brushes.

[0013] In one aspect of the present invention, the container includes one or more meshes placed underneath the brush

holders. The one or more meshes collect debris falling from the cosmetic brushes in the container. Each of the brush holders includes an elongated rod, and a connecting member connecting the elongated rod. The connecting member includes a hook and loop for receiving a cosmetic brush of the cosmetic brushes.

[0014] The first housing further includes a chamber. The chamber positions above the first housing. The chamber includes a rectangular compartment having an opening for receiving a palette. The rectangular compartment includes a sliding door for providing and restricting access to the opening. The fan and the UV light operate to clean and sanitize the palette.

[0015] The control panel includes a display for displaying information corresponding to operation of the said fan and the light. Further, the control panel includes a timer. The timer operates the fan and the light for a predetermined time period.

[0016] In one advantageous feature of the present invention, the cosmetic brush cleaning device eliminates 99.9% of airborne pollutants, such as bacteria and allergens, from being redeposited on the cosmetic brushes and removes unpleasant smells and odors from the cosmetic brushes.

[0017] In another advantageous feature of the present invention, the cosmetic brush cleaning device holds a complete brush set with pallet and blender storage. The second housing helps to store all types of brushes, sponges and the like and acts as a drying rack.

[0018] In another advantageous feature of the present invention, customization and branding are available. The design shall allow custom inserts, on all sides of the device excluding the control panel, displaying an artist's business logo or other designs to personalize or promote a brand.

[0019] Features and advantages of the invention hereof will become more apparent in light of the following detailed description of selected embodiments, as illustrated in the accompanying FIGUREs. As will be realized, the invention disclosed is capable of modifications in various respects, all without departing from the scope of the invention. Accordingly, the drawings and the description are to be regarded as illustrative in nature.

BRIEF DESCRIPTION OF THE DRAWINGS

[0020] With the above and other related objects in view, the invention consists in the details of construction and combination of parts as will be more fully understood from the following description, when read in conjunction with the accompanying drawings in which:

[0021] FIG. **1** illustrates an environment in which a cosmetic brush cleaning device implements, in accordance with one embodiment of the present invention;

[0022] FIG. **2** illustrates a perspective view of the cosmetic brush cleaning device, in accordance with one embodiment of the present invention;

[0023] FIGS. **3**, **4** and **5** illustrate a first housing of the cosmetic brush cleaning device, in accordance with one embodiment of the present invention;

[0024] FIG. **6** illustrates a brush holder, in accordance with one embodiment of the present invention;

[0025] FIG. **7** illustrates a container, in accordance with one embodiment of the present invention;

[0026] FIG. **8** illustrates a second housing positioned over the first housing, in accordance with one embodiment of the present invention;

[0027] FIG. **9** illustrates a control panel in the first housing, in accordance with another embodiment of the present invention;

[0028] FIGS. **10**A and **10**B illustrate a top view and a bottom view, respectively of a top plate, in accordance with another embodiment of the present invention;

[0029] FIG. **11** illustrates brushes of varied sizes, in accordance with another embodiment of the present invention; and

[0030] FIG. **12** illustrates a block diagram of the control panel, in accordance with another embodiment of the present invention.

DESCRIPTION OF THE EMBODIMENTS OF THE INVENTION

[0031] The following detailed description set forth below in connection with the appended drawings is intended as a description of exemplary embodiments in which the presently disclosed invention may be practiced. The term "exemplary" used throughout this description means "serving as an example, instance, or illustration," and should not necessarily be construed as preferred or advantageous over other embodiments. The detailed description includes specific details for providing a thorough understanding of the presently disclosed cosmetic brush cleaning device. However, it will be apparent to those skilled in the art that the presently disclosed invention may be practiced without these specific details. In some instances, well-known structures and devices are shown in functional or conceptual diagram form in order to avoid obscuring the concepts of the presently disclosed cosmetic brush cleaning device.

[0032] In the present specification, an embodiment showing a singular component should not be considered limiting. Rather, the invention preferably encompasses other embodiments including a plurality of the same component, and vice-versa, unless explicitly stated otherwise herein. Moreover, the applicant does not intend for any term in the specification to be ascribed an uncommon or special meaning unless explicitly set forth as such. Further, the present invention encompasses present and future known equivalents to the known components referred to herein by way of illustration.

[0033] Although the present invention provides a description of a device, it is to be further understood that numerous changes may arise in the details of the embodiments of the device. It is contemplated that all such changes and additional embodiments are within the spirit and true scope of this disclosure.

[0034] The following detailed description is merely exemplary in nature and is not intended to limit the described embodiments or the application and uses of the described embodiments. As used herein, the word "exemplary" or "illustrative" means "serving as an example, instance, or illustration." Any implementation described herein as "exemplary" or "illustrative" is not necessarily to be construed as preferred or advantageous over other implementations. All of the implementations described below are exemplary implementations provided to enable persons skilled in the art to make or use the embodiments of the disclosure and are not intended to limit the scope of the disclosure.

[0035] The present invention discloses a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes. The cosmetic brush cleaning device includes a first

housing and a second housing placed over the first housing. The first housing includes a container having a first base, and first walls extending from the first base. The first walls receive brush holders. The second housing includes a second base, and second walls extending from the second base. The second base and the second walls form a brush receiving area. The first housing includes a control panel positioned adjacent to the container. The first housing includes a fan, an Ultraviolet (UV) light, and a controller. The brush holders receive cosmetic brushes. The controller operates the fan and the UV light to clean and sanitize the cosmetic brushes. The cosmetic brushes are removed from the first housing and placed in the second housing to dry the cosmetic brushes.

[0036] Various features and embodiments of a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes are explained in conjunction with the description of FIGS. **1-11**.

[0037] Referring to FIG. **1**, an environment **10** in which a cosmetic brush cleaning device **12** implements is shown, in accordance with one exemplary embodiment of the present invention. Cosmetic brush cleaning device **12** helps to clean/sanitize or dry cosmetic brushes (or simply brushes) **14** and/or one or more palettes **16**.

[0038] FIG. **2** shows a perspective view of cosmetic brush cleaning device **12**, in accordance with one embodiment of the present invention. Cosmetic brush cleaning device **12** includes a front end **20**, a rear end **22**, a first side **24**, a second side **26**, a top end **28** and a bottom end **30**. In accordance with the present invention, cosmetic brush cleaning device **12** includes a first housing **32** and a second housing **34**. Here, first housing **32** indicates a bottom housing and second housing **34** indicates a top housing. As can be seen from at least FIG. **2**, second housing **34** positions over first housing **32**.

[0039] FIGS. **3**, **4**, and **5** show perspective views of first housing **32**, in accordance with one embodiment of the present invention. First housing **32** is made of a metal, hard plastic or any other suitable material. In one example, bottom housing **32** comes in a rectangular or square box-like configuration. First housing **32** presents a first compartment **36**. First compartment **36** indicates an open area or hollow area within first housing **32**. In the present invention, first compartment **36** receives a container **38**. Container **38** indicates a structure capable of holding meshes **44** and/or brushes **56** of various shapes and sizes in order to clean and/or sanitize brushes **14**, **56**.

[0040] Container **38** includes a flat base **40** and walls **42** extending from three sides (rear end **22**, first side **24** and second side **26**). In one exemplary embodiment, walls **42** at first side **24** and second side **26** include a plurality of holes **46**. Holes **46** position at different places over walls **42** and come in various sizes. Holes **46** help to removably connect brush holders **48** to walls **44**. Further, FIG. **7** shows a top perspective view of container **38**. In one example, base **40** and walls **44** include a plurality of lights **102**. Lights **102** include Ultraviolet (UV) lights capable of producing electromagnetic energy in order to destroy microorganisms to reproduce and causes inactivation of microbes. Lights **102** position at inner side of base **40** and walls **44** and help to direct UV light onto brushes **56** placed in container **38**. In one embodiment, walls **44** include blowers **99** for supplying air from fan **98**.

[0041] FIG. **6** shows a side perspective view of a brush holder **48**, in accordance with one embodiment of the present invention. Brush holder **48** includes an elongated rod **50**. Elongated rod **50** connects to a connecting member **52**. Connecting member **52** has a slightly larger diameter than elongated rod **50** and aids in connecting brush holder **48** to wall **44**. Further, connecting member **52** presents a strap **54**. Strap **54** includes a hook and loop e.g., Velcro™. Strap **54** is adjusted to receive a brush **56** of different sizes. In the present invention, brush holders **46** help to hang or hold multiple brushes **56** upside down. In case brushes **56** are longer, then one or more meshes **44** are removed to place them vertically with support from brush holders **46**.

[0042] Further, first housing **32** includes a door **58**. Door **58** connects to base **40**. In the present invention, door **58** swings open, as shown in FIG. **4**. In one example, door **58** includes a handle **60** at front end **20**, as shown in FIG. **3**. A user (not shown) holds handle **60** and swings down door **58** to access container **38**. In one example, door **58** includes a door connecting member **62**. Door connecting member **62** indicates a magnet or latch-like member that allows connecting door **58** to container **38**. In use, the user opens door **58** and pulls container **38** forward i.e., towards front end **20** to place or to remove brushes **56** in container **38**, as shown in FIG. **5**.

[0043] In the present invention, first housing **32** includes a chamber **64**. Chamber **64** positions over container **38**. Chamber **64** presents a rectangular compartment **73** extending at the interior of first housing **32**. Chamber **64** includes a slider door **66** that is slidable with the help of a knob **67**. Slider door **66** is operable from first end **70** to second end **72** of chamber **64**. Upon sliding, sliding door **66** provides an opening **68** (as shown in FIG. **9**) for placing one or more palettes **16** in rectangular compartment **73**.

[0044] Referring to FIG. **2**, cosmetic brush cleaning device **12** having second housing **34** positioned over first housing **32** is shown. Further, FIG. **8** shows the components of second housing **34**. As can be seen, second housing **34** includes a flat base **74**. Base **74** sits over first housing **32**. Second housing **34** encompasses walls **76** extending perpendicularly from base **74**. In one implementation, base **74** includes one or more holes (not shown) for receiving blowers to supply air to dry brushes **14** placed in second housing **34**. Optionally, walls **76** are provided with UV lights **102** to sanitize brushes **14** placed in second housing **34**. Base **74** and walls **76** form a brush receiving area **78**. Brush receiving area **78** indicates a hollow area within second housing **34** for receiving brushes **14**, **56** of various shapes and sizes. Further, second housing **34** includes a top plate **80**. Top plate **80** rests over walls **76** and helps to retain brushes **14** within second housing **34**. Top plate **80** encompasses one or more cut sections **82** at first side **24** and/or second side **26**. Cut sections **82** receive brushes **14**, **56** such that bristles of brushes **14** are made to go inside brush receiving area **78**, as shown in FIG. **8**. In one embodiment, second housing **34** encompasses an actuator **84**. Actuator **84** positions at the outer side of walls **76**. Actuator **84** operates top plate **80**. For example, pressing actuator **84** lifts up top plate **80** to access brush receiving area **78** in order to place or remove brushes **14**, **56** from second housing **34**.

[0045] FIGS. **10**A and **10**B show a top view and a bottom view, respectively of top plate **80**, in accordance with another embodiment of the present invention. On top side, top plate **80** first cut sections **81** having first brush receiving

portions **83**. Brush receiving portions **83** receive brushes **14** of varied sizes, as shown in FIG. **11**. In use, a user flips top plate **80** such that the other side of top plate **80** is made to face up as shown in FIG. **10**B, for example. Here, top plate **80** include second cut sections **85** having second brush receiving portions **87**. In one example, first brush receiving portions **83** are more in number than second brush receiving portions **87**. For instance, first brush receiving portions **83** receive 49 brushes while second brush receiving portions **87** receive 36 brushes. In another example, first brush receiving portions **83** are smaller in size than second brush receiving portions **87**. In use, the user flips top plate and places brushes **14** depending on their size to sanitize brushes.

[0046] Further, first housing **32** includes a control panel **86** positioned adjacent to first compartment **36**, as shown in FIG. **9**. Further, FIG. **12** shows a block diagram of control panel **86**, in accordance with one embodiment of the present invention. Control panel **86** includes a time/date display **88**, an ON/OFF button **90**, a timer **92**, a Bluetooth connection indicator **105**, and a controller **94**. Time/date display **88** displays data/information corresponding to the operation of cosmetic brush cleaning device **12**. ON/OFF button **90** helps to start or stop the operation of cosmetic brush cleaning device **12**. Timer **92** helps to set a time of duration for operating cosmetic brush cleaning device **12**. Controller **94** indicates a processor or microcontroller configured to process the signals and/or data received by the components in cosmetic brush cleaning device **12**.

[0047] Control panel **86** further includes a manual switch **96** for operating a fan **98**. In one implementation, fan **98** is positioned within one of first housing **32** and second housing **34**. Fan **98** supplies air into first housing **32** and second housing **34** in order to clean and sanitize brushes **14**, **56**. In one example, fan **98** connects to a motor **100**. Motor **100** operates using power drawn from a battery **106**. In one example, battery **106** gets charged via a charging port **104**. Further, control panel **86** includes a light **102**. Light **102** includes an ultraviolet light capable of providing required UV radiation to purify and/or disinfect air.

[0048] In use, the user opens door **58**, slides out container **38** and places one or more brushes **14**, **56** at brush holders **48**. Upon placing, the user pushes container **38** into first compartment **36** and closes door **58**. If needed, the user places palette **16** in chamber **64** and adjusts slider door **66**. Subsequently, the user operates the ON/OFF button **90** to initiate the operation to clean and sanitize brushes **14**, **56** and palette **16**. In one example, the user determines a predetermined time period to operate fan **98** and light **102** to clean and disinfect brushes **14**, **56** and palette **16**. Here, controller **94** operates fan **98** and light **102** for the predetermined time period. In order to disinfect/sanitize, light **102** emits UV radiation and destroys the nucleic acid and disrupts the DNA of germs on brushes **14**, **56** and palette **16**. Further, fan **98** blows air such that excess dust or debris remaining in brushes **14**, **56** and palette **16** are made to fall over mesh **44**. After completion of the predetermined time period, controller **94** instructs fan **98** and light **102** to turn OFF.

[0049] Further, the user opens door **58** and removes brushes **14**, **56** and palette **1**. Subsequently, the user places brushes **14**, **56** and/or palette **16** in second housing **34** i.e., in brush receiving area **78**. Optionally, the user places brushes **14**, **56** at cut portions **82** for drying places brushes **14**, **56**. From the above, a person skilled in the art understands first housing **32** is used to clean and sanitize brushes **14**, **56** and/or palette **16**. Further, second housing **34** is used as a drying rack for drying brushes **14**, **56** and/or palette **16** after cleaning.

[0050] A person skilled in the art appreciates that the cosmetic brush cleaning device may come in a variety of shapes and sizes depending on the need and comfort of the user. Further, many changes in the design and placement of components may take place without deviating from the scope of the presently disclosed cosmetic brush cleaning device.

[0051] In the above description, numerous specific details are set forth such as examples of some embodiments, specific components, devices, methods, in order to provide a thorough understanding of embodiments of the present invention. It will be apparent to a person of ordinary skill in the art that these specific details need not be employed, and should not be construed to limit the scope of the invention.

[0052] In the development of any actual implementation, numerous implementation-specific decisions must be made to achieve the developer's specific goals, such as compliance with system-related and business-related constraints. Such a development effort might be complex and time-consuming, but may nevertheless be a routine undertaking of design, fabrication, and manufacture for those of ordinary skill. Hence as various changes could be made in the above constructions without departing from the scope of the invention, it is intended that all matter contained in the above description or shown in the accompanying drawings shall be interpreted as illustrative and not in a limiting sense.

[0053] The foregoing description of embodiments is provided to enable any person skilled in the art to make and use the invention. Various modifications to these embodiments will be readily apparent to those skilled in the art, and the novel principles and invention disclosed herein may be applied to other embodiments without the use of the innovative faculty. It is contemplated that additional embodiments are within the spirit and true scope of the disclosed invention.

What is claimed is:

1. A cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes, said cosmetic brush cleaning device comprising:

a first housing, said first housing comprising:

a container comprising:

a first base;

first walls extending from said first base,

wherein said first walls comprise a plurality of holes; and

brush holders removably connected to said plurality of holes;

a second housing, wherein said second housing positions above said first housing, wherein said second housing comprising:

a second base;

second walls extending from said second base, wherein said second base and said second walls form a brush receiving area; and

a top plate, wherein said top plate positions over said second walls and helps to close said second housing with said second walls; and

a control panel, wherein said control panel positions adjacent to said container in said first housing, wherein said control panel comprising:

a fan;
an Ultraviolet (UV) light; and
a controller,
wherein said brush holders receive cosmetic brushes, wherein said controller operates said fan and said UV light to clean and sanitize said cosmetic brushes in said first housing, and
wherein said cosmetic brushes are removed from said first housing and placed in said second housing to dry said cosmetic brushes.

2. The cosmetic brush cleaning device of claim **1**, wherein said container comprises one or more meshes placed underneath said brush holders, and wherein said one or more meshes collect debris falling from said cosmetic brushes.

3. The cosmetic brush cleaning device of claim **2**, wherein each of said brush holders comprises an elongated rod, and a connecting member connecting said elongated rod, and wherein said connecting member comprises a hook and loop.

4. The cosmetic brush cleaning device of claim **3**, wherein said hook and loop receives a cosmetic brush of said cosmetic brushes.

5. The cosmetic brush cleaning device of claim **1**, wherein said first housing comprises a first door for providing and preventing access to said container.

6. The cosmetic brush cleaning device of claim **1**, wherein said first housing further comprises a chamber, wherein said chamber positions above said first housing, wherein said chamber comprises a rectangular compartment having an opening for receiving a palette, and wherein said fan and said UV light operate to clean and sanitize said palette.

7. The cosmetic brush cleaning device of claim **6**, wherein said rectangular compartment comprises a sliding door for providing and restricting access to the opening.

8. The cosmetic brush cleaning device of claim **1**, wherein said top plate comprises one or more cut sections, and wherein said one or more cut sections receive said cosmetic bushes facing said brush receiving area to dry said cosmetic brushes.

9. The cosmetic brush cleaning device of claim **1**, wherein said control panel comprises a display for displaying information corresponding to operation of the said fan and said light.

10. The cosmetic brush cleaning device of claim **1**, wherein said control panel comprises a timer, and wherein said timer operates said fan and said light for a predetermined time period.

11. A method of providing a cosmetic brush cleaning device for cleaning and sanitizing cosmetic brushes, said method comprising the steps of:
providing a first housing comprising a container having a first base and first walls extending from said first base, said first walls comprising a plurality of holes;
providing brush holders removably connected to said plurality of holes;
providing a second housing positioned above said first housing, said second housing comprising a second base, and second walls extending from said second base, said second base and said second walls forming a brush receiving area;
providing a top plate positioned over said second walls to close said second housing;
providing a control panel adjacent to said container in said first housing, said control panel comprising a fan, an Ultraviolet (UV) light, and a controller;
receiving cosmetic brushes at said brush holders;
operating said fan and said UV light via said controller to clean and sanitize said cosmetic brushes; and
removing said cosmetic brushes from said first housing and placing in said second housing to dry said cosmetic brushes.

12. The method of claim **11**, further comprising providing one or more meshes underneath said brush holders for collecting debris falling from said cosmetic brushes.

13. The method of claim **12**, further comprising providing a hook and loop in each of said brush holders.

14. The method of claim **13**, further comprising receiving a cosmetic brush of said cosmetic brushes in said hook and loop.

15. The method of claim **11**, further comprising providing a first door in said first housing for providing and preventing access to said container.

16. The method of claim **11**, further comprising:
providing a chamber, said chamber positioning above said first housing;
providing a rectangular compartment in said chamber, said rectangular compartment having an opening for receiving a palette; and
operating said fan and said UV light to clean and sanitize said palette.

17. The method of claim **16**, further comprising providing a sliding door in said rectangular compartment for providing and restricting access to the opening.

18. The method of claim **11**, further comprising providing one or more cut sections at said top plate, said one or more cut sections receiving said cosmetic bushes facing said brush receiving area to dry said cosmetic brushes.

19. The method of claim **11**, further comprising providing a display in said control panel for displaying information corresponding to operation of the said fan and said light.

20. The method of claim **11**, further comprising providing a timer in said control panel, said timer operating said fan and said light for a predetermined time period.

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