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Publication Classification

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(57) **ABSTRACT**

The present Specialized Invention provides embodiments of different shapes, sizes hollow or solid construction with logo's incorporated on the two sides of the inventions lit by any source of light not only limited to LEDs. Powered by solar, battery or a very large scale electricity. Without assistance from the personal these styles of the invention with the incorporate lit on a flashing logo requested at such time would create the invention.

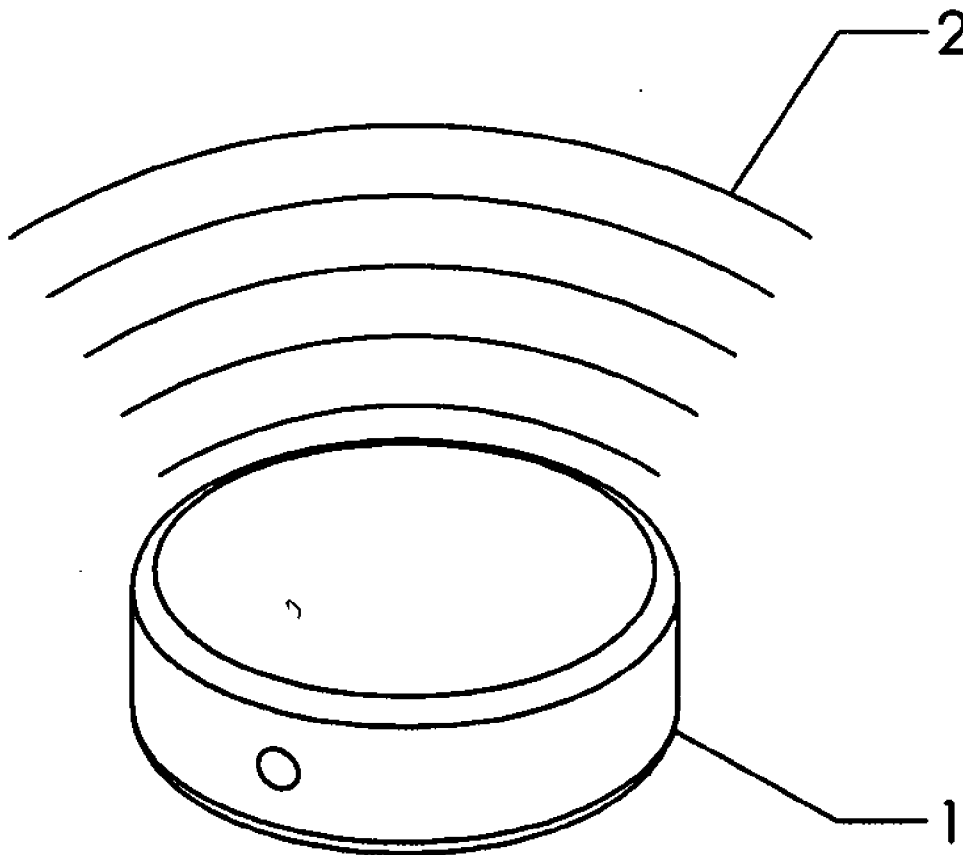


FIG. 1

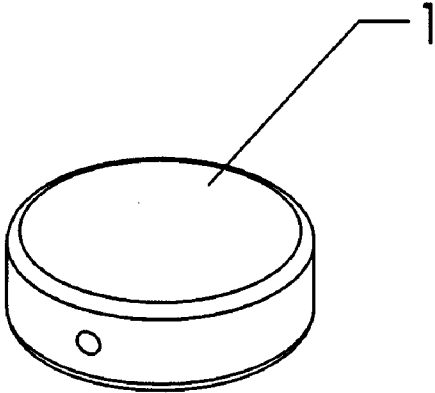


FIG.2

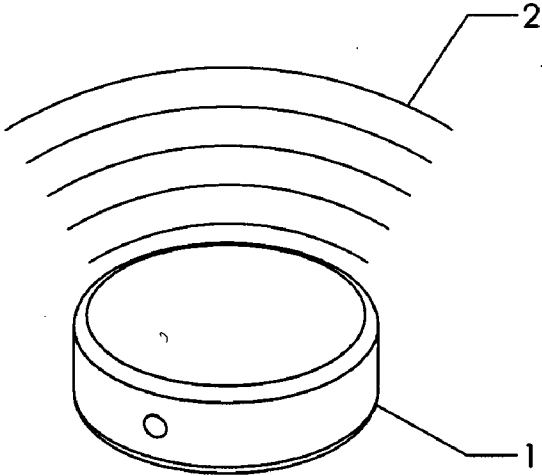


FIG.3

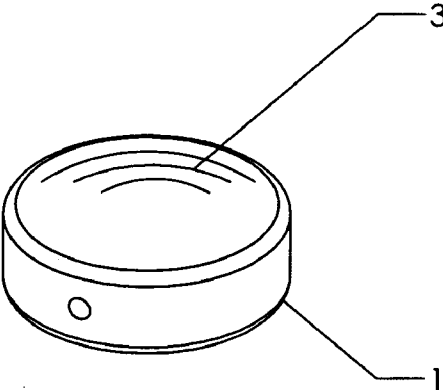


FIG.4

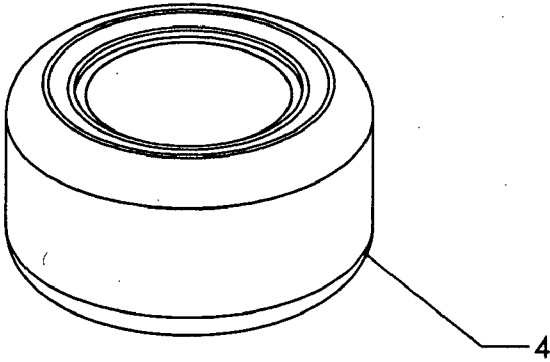


FIG.5

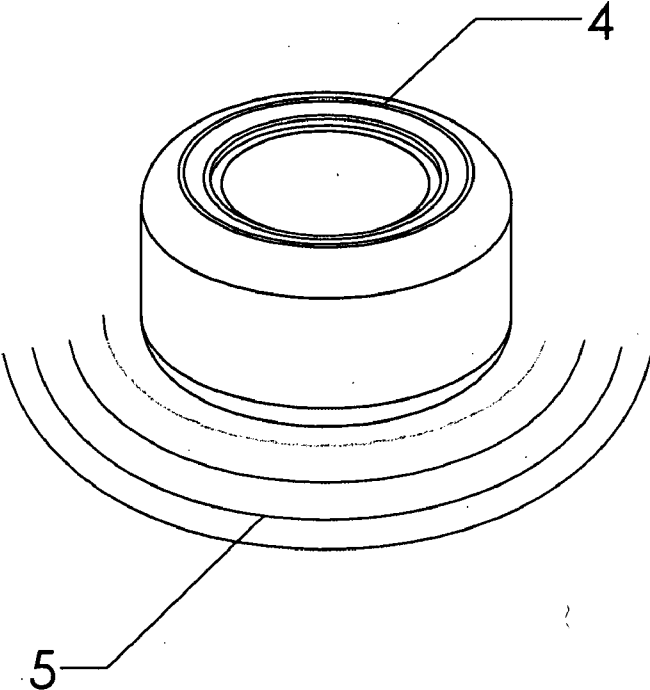


FIG. 6

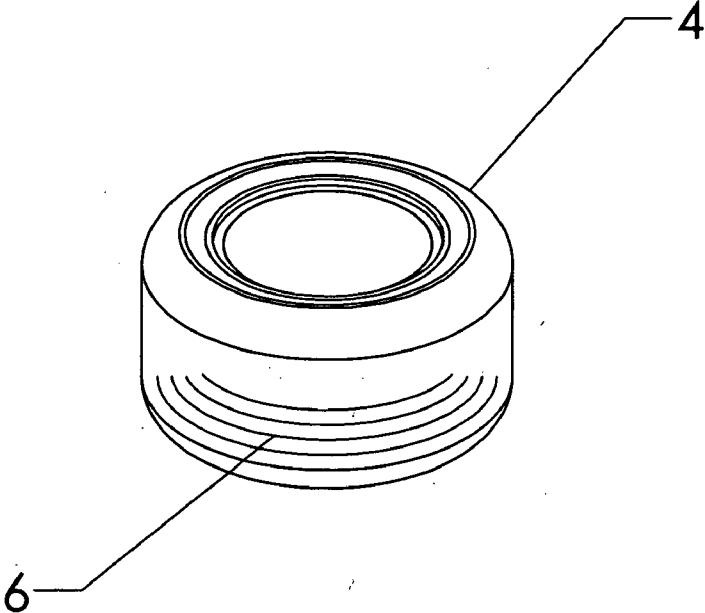


FIG. 7

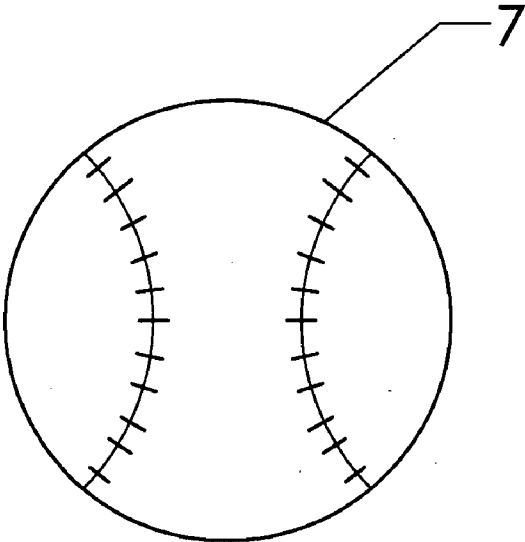


FIG. 8

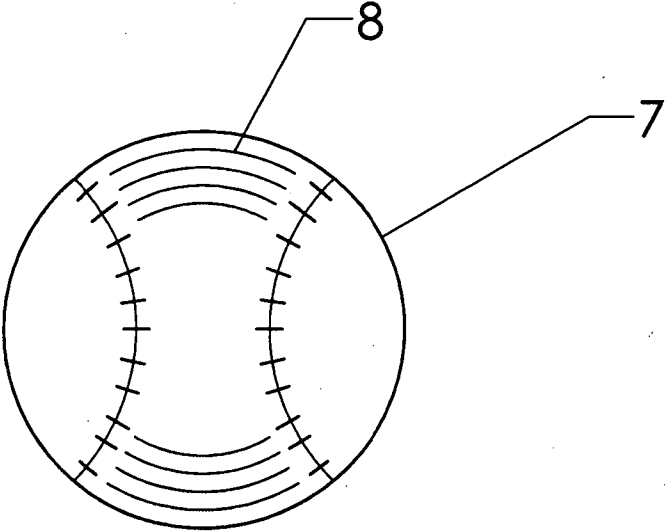


FIG. 9

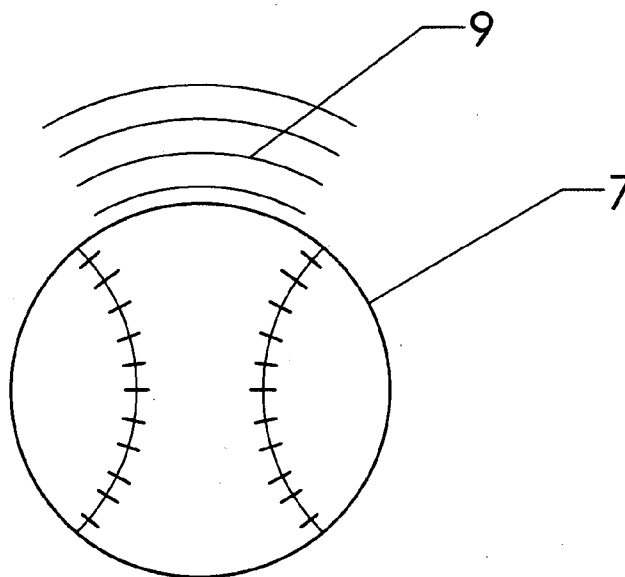


FIG.10

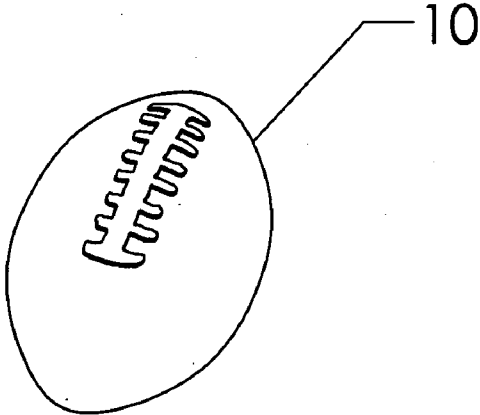


FIG.11

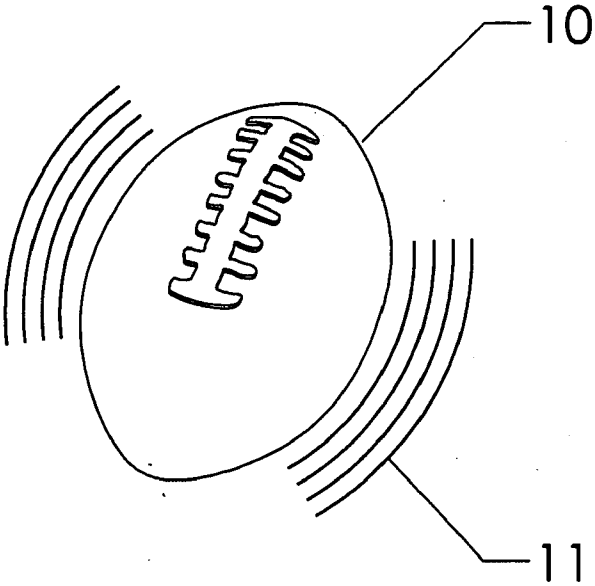


FIG.12

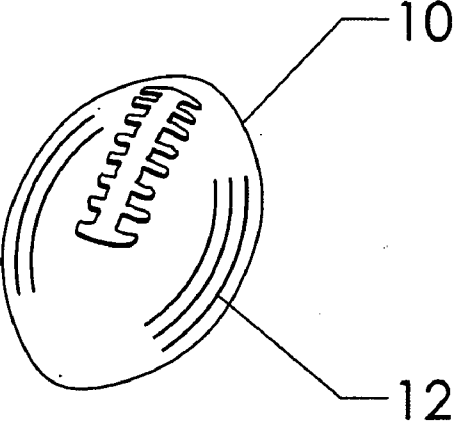


FIG.13

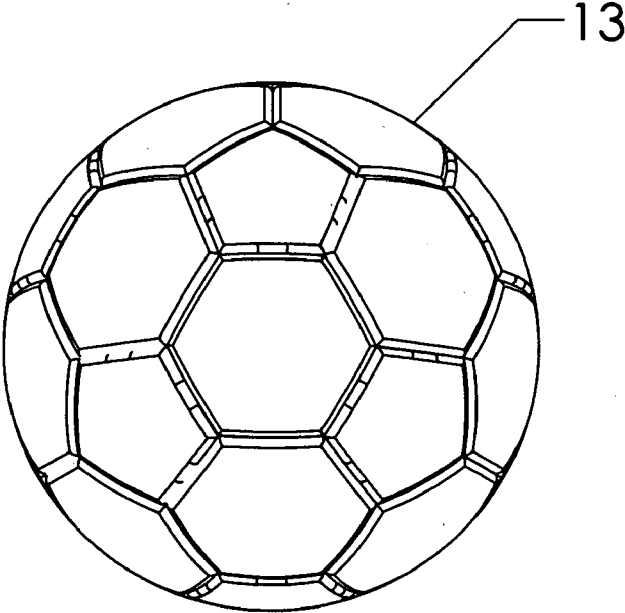


FIG.14

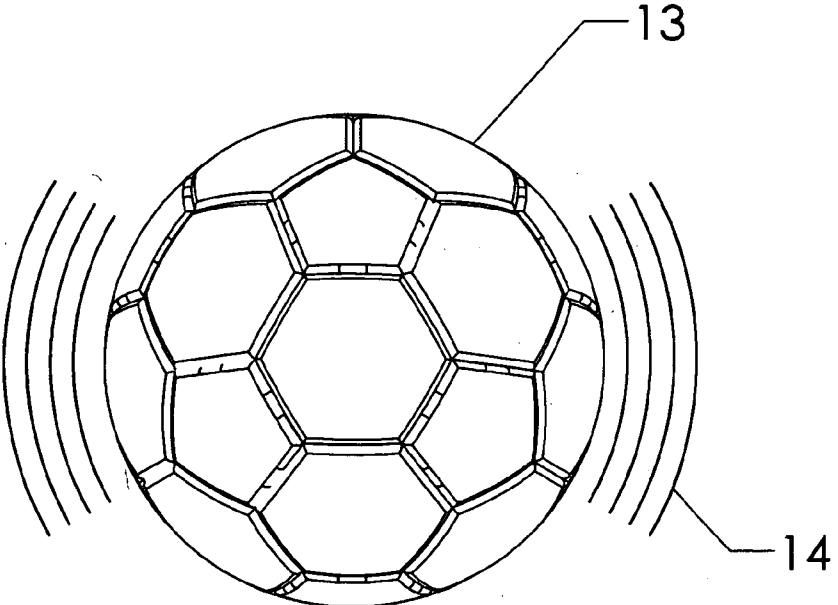


FIG. 15

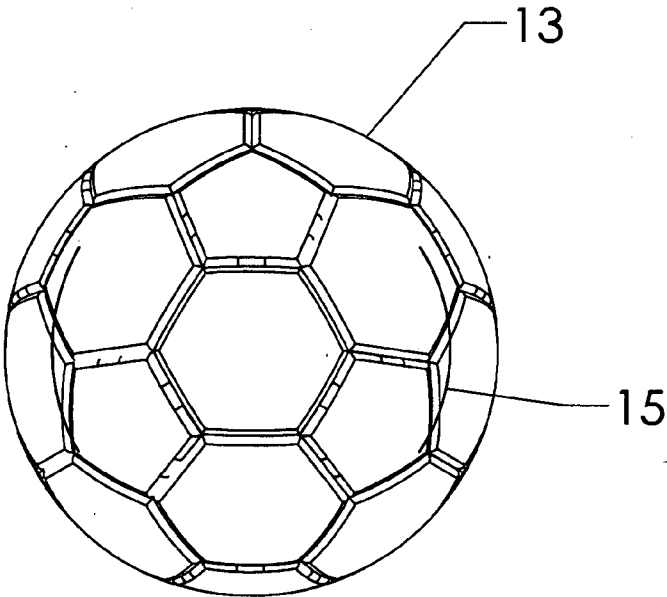


FIG.16

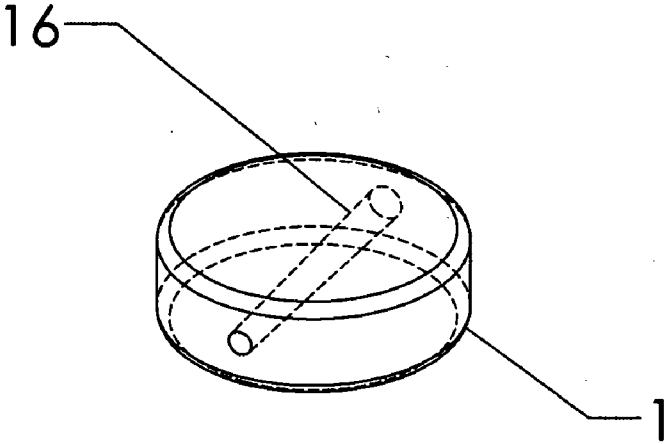


FIG.17

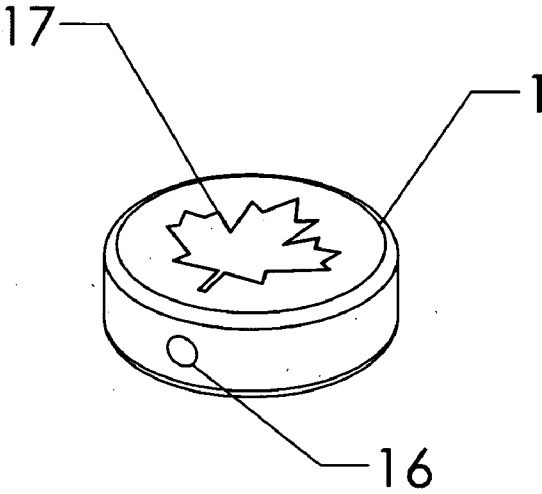


FIG. 18

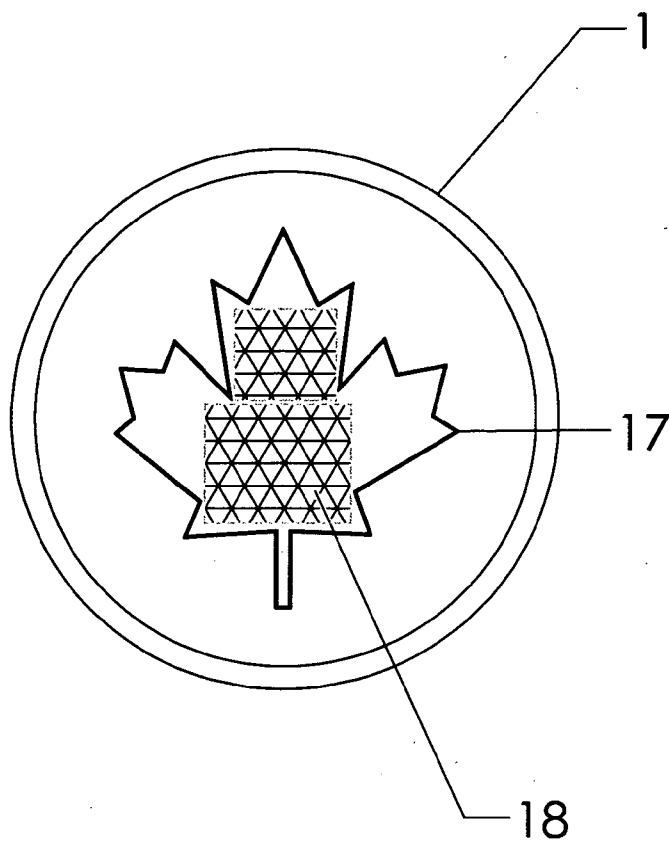


FIG.19

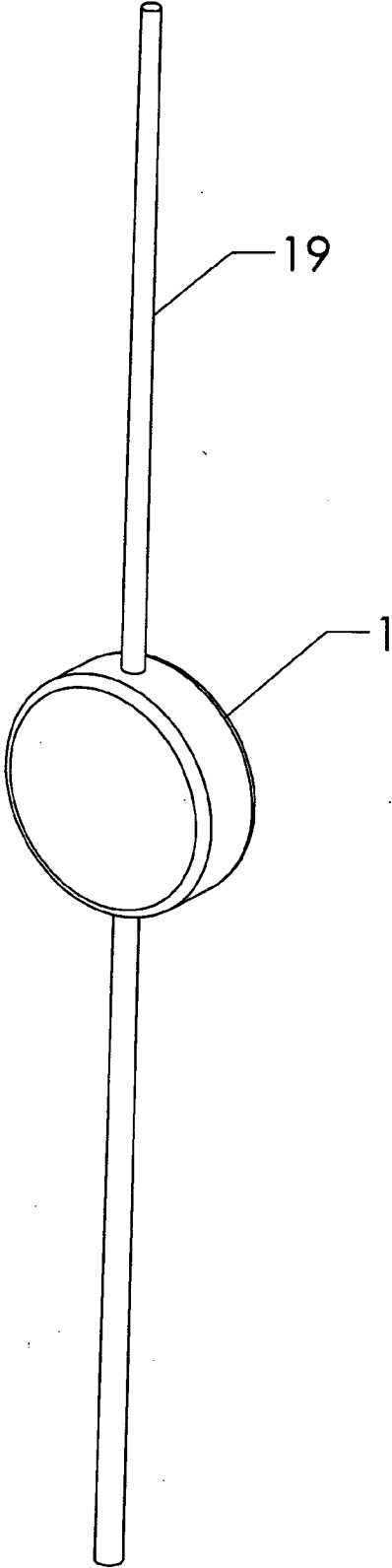


FIG.20

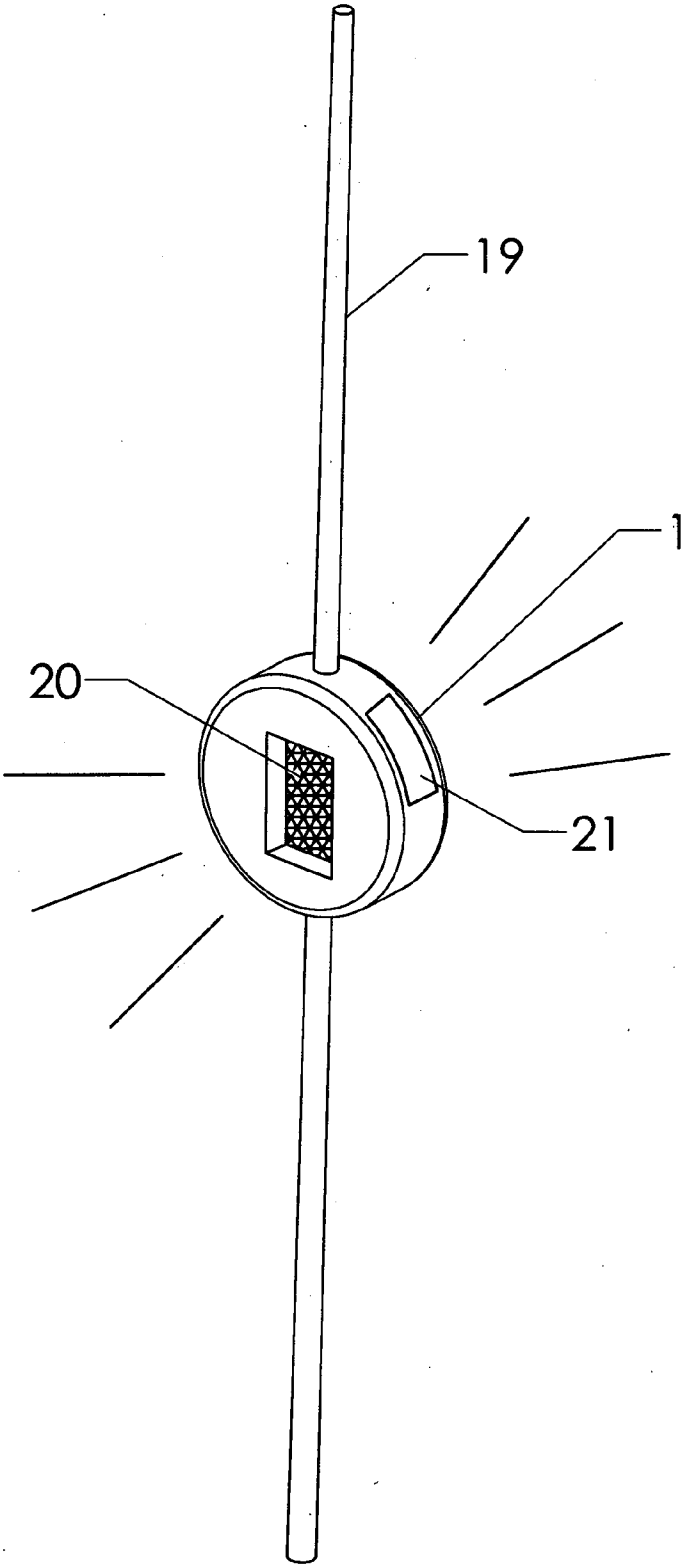


FIG.21

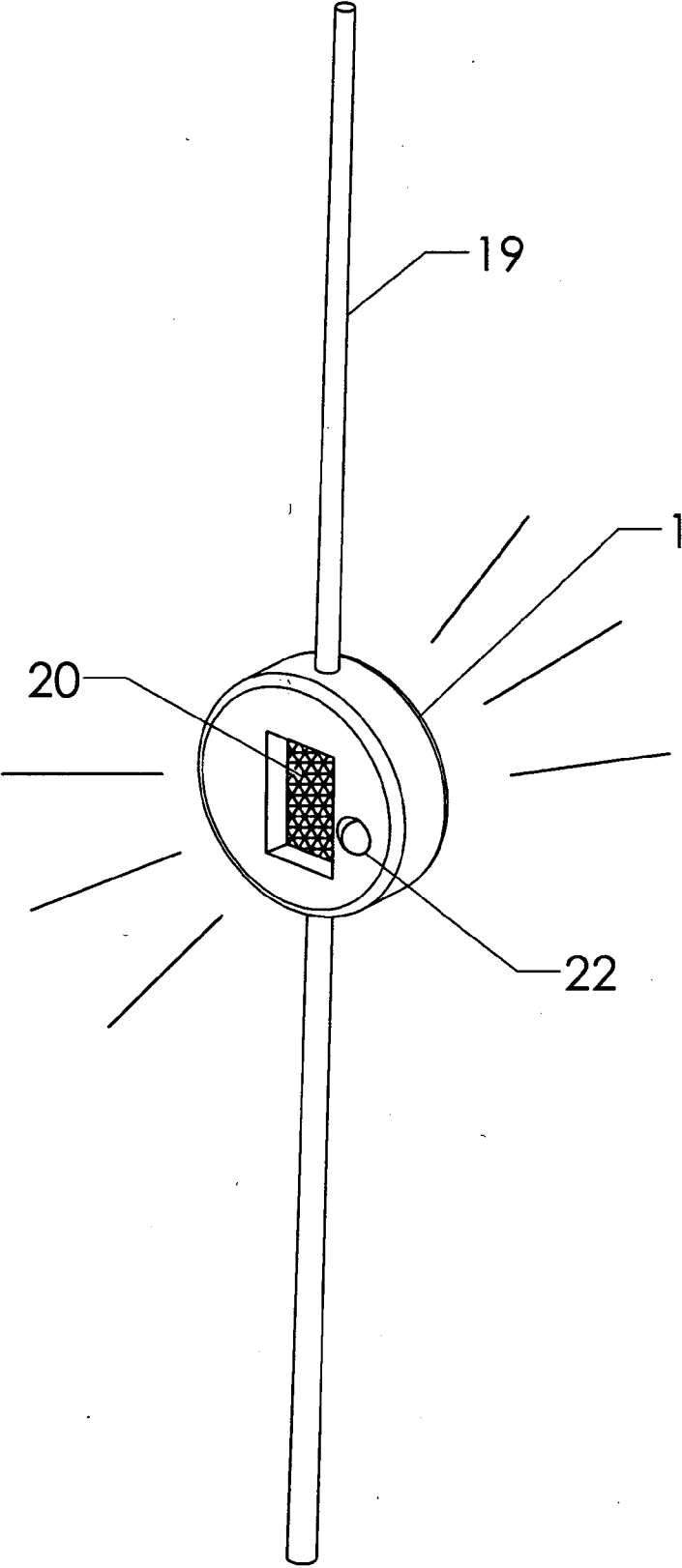
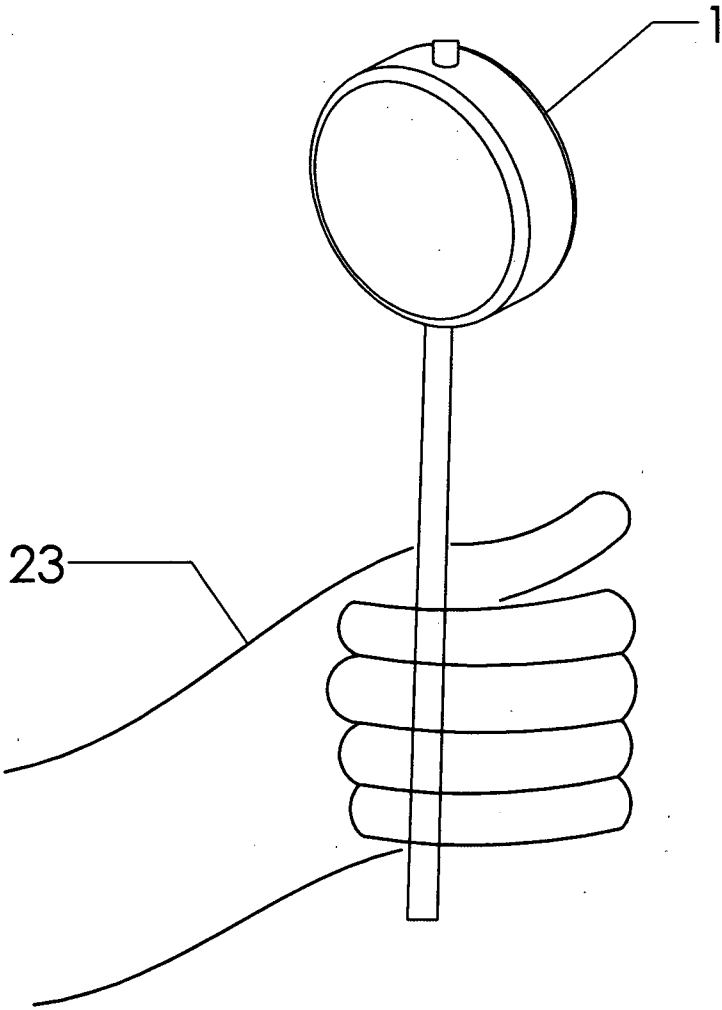


FIG.22



ANTENNABILIA

RELATED APPLICATIONS

[0001] Hockey Puck U.S. Pat. No. 5,288,072, Indoor Hockey Puck U.S. Pat. No. 4,878,668, Golf Ball U.S. Pat. No. 7,494,428 and U.S. Pat. No. 5,433,447, Baseball U.S. Pat. No. 4,128,238, Indented Baseball U.S. Pat. No. D599963, Football U.S. Pat. No. D354102, Basketball U.S. Pat. No. 6,099,423 and U.S. Pat. No. 4,570,931, Indoor Soccer ball U.S. Pat. No. 3,927,882, Toy Tire U.S. Pat. No. 7,693,696 and U.S. Pat. No. 4,832,651 and also all related patents that could be related to the application for United States Patent for the invention Antennabilia.

FIELD OF THE INVENTION

[0002] The present invention relates to:

1. The logo of a said team cut into that specific item as example a hockey puck any NHL, WHL, MHL, BHL and hockey league including hockey teams playing in the Olympics.
2. The logo cut into any ball referred to as golf ball, base ball, foot ball, etc. again and leagues from professional to school, college, university, minor league sports or an individual that would want to place their own logo into a ball of any sort and kind.
3. A tire of any kind as a threaded or slick racing tire of any kind with a brand name or not with a logo of any kind placed in the middle of this tire. This could be tire shops to racing such as NASCAR whichever would be needed.
4. The logo to be cut in the center could be any item, not necessary a ball or tire; could be any item cut into the center of the piece designed or a specific product which this logo to be inserted in the middle. This could also be offset not in the center or more to top or bottom.
5. The logo could be cut in the middle and the logo could be of plexi glass plastics of all different viscosity such as acrylic, PVC coloured or clear transparent to have light shine through or not.
6. A hole throughout the complete new invention to mount this new invention on an antenna of an automobile.
7. An LED or LEDs to light the existing logo which has been installed in any application which is a puck, ball, tire, etc. and these LEDs would either flash or remain on full time.
8. These applicable applications such as pucks, balls, tires and numerous inventions can be installed on a handle of any kind to hold on a window or mount in different applications which ever would be requested.
9. These applicable applications such as pucks, balls, tires and numerous other items the LEDs could be powered by battery, solar, or electrical energy pending applicable application.
10. These applicable applications such as pucks, balls, tires and numerous other items could also be mounted on a stand for a counter or desk to display invention.
11. The applicable applications such as pucks, balls, tires and numerous other items could be hung on a wall to display the invention.
12. The invention such as any desired symbol with a logo flashing or not could have a handle to be carried by a person.
13. The invention would be hollow in the middle to incorporate the LEDs and the circuitry in the center of the unit.
14. The invention such as pucks, balls, tires and numerous other styles would have the style of logo on each side of the

new invention. Lit or unlit by LEDs, fibre optics or any source of light pending applicable application.

BACKGROUND OF THE INVENTION

- [0003]** The invention relates to a logo of any style incorporated into any sport items as pucks, balls, tires, applicable applications of a unit designed by a business owner not a sport item with a logo in clear, black and white, coloured lit with LEDs, Fibre Optics, electrical, or any source of light not restricted to LEDs with white light or colour LEDs. Not restricted to only LEDs. Mounted with a hole completely through the invention to mount on an antenna, rod or handle.
- [0004]** The invention could have different style mounts to stand on a desk as well as to be hung on a wall or door. Could also be suspended from a ceiling.
- [0005]** The invention relates to many different applicable designs, designed by a client/customer which could be lit from the background, flashing or not flashing, powered by a battery, solar or electrical.

BRIEF DESCRIPTION OF DRAWINGS

- [0006]** The invention can be best understood by those having ordinary skill in the art by reference to the following detailed description when considered in conjunction with the accompanying drawings in which:
- [0007]** FIG. 1 is a schematic view of the invention of a hockey puck solid or hollow in the inside with which two logos front/back or back/front could be incorporated
- [0008]** FIG. 2 is a schematic view of a hockey puck from the standard size and larger.
- [0009]** FIG. 3 is a schematic view of the invention of a hockey puck solid or hollow with two sides from standard size and smaller.
- [0010]** FIG. 4 is a schematic view of the invention showing a rubber or plastic tire as a toy tire from a toy or a miniature size on a tire manufacture.
- [0011]** FIG. 5 is a schematic view of the invention showing the miniature tire size in larger sizes any size could be applicable to the invention.
- [0012]** FIG. 6 is a schematic view of the invention showing the miniature tire size in smaller sizes again applicable to the invention.
- [0013]** FIG. 7 is a schematic view of a base ball or soft ball applicable to the invention to have any style logo cut into the new invention. In a solid or hollow construction.
- [0014]** FIG. 8 is a schematic view of a base ball or soft ball in smaller sizes right down to a miniature size of the new invention.
- [0015]** FIG. 9 is a schematic view of a base ball/soft ball in a larger scale, built to any size for the invention to be manufactured.
- [0016]** FIG. 10 is a schematic view of a foot ball hollow or solid construction so the invention could be incorporated in this style of the invention product.
- [0017]** FIG. 11 is a schematic view of a foot ball in multiple larger sizes.
- [0018]** FIG. 12 is a schematic view of a foot ball in multiple miniature sizes.
- [0019]** FIG. 13 is a schematic view of a soccer ball, basket ball, volley ball, any sort of similar balls for all types of sports which the invention could be incorporated.

[0020] FIG. 14 is a schematic view of soccer ball, basket ball, volley ball, any type of style in larger sizes in which the invention could be incorporated.

[0021] FIG. 15 is a schematic view of a soccer ball in many smaller and miniature sizes to incorporate the invention.

[0022] FIG. 16 is a perspective view of a puck, but in respect could be any style of item with a hole cut through the unit to mount on an antenna or a rod for any style of mounting of that type with the invention incorporated.

[0023] FIG. 17 is a perspective view of a style of logo cut in a perspective style of any type as an example from a puck to a ball, tire or any style of applicable unit incorporated the desired logo on both sides to with and including the hole through the unit for mounting the invention on an antenna of a vehicle, motor cycle, bicycle or a rod of a handle to carry by hand.

[0024] FIG. 18 is a perspective view showing a logo which could have a diffusion cut into the logo into clear or colour plated of different types of plastics for the light flashing or lit full time to defuse properly. The light would be dispersed properly for all inventions.

[0025] FIG. 19 is a perspective view showing the invention mounted on a rod or an antenna of an auto, motorbike, bicycle or a hollow pipe or a solid rod.

[0026] FIG. 20 is a perspective view of the invention with a circuit board mounted in the center with LEDs powered with solar panels to continuous or flash to light the logos of all different applications in all different style of applicable units where the logos are displayed.

[0027] FIG. 21 is a perspective view of the invention with a circuit board mounted in the hollow center part with LEDs powered by a battery to flash or have lit full time.

[0028] FIG. 22 is a perspective view of the invention with a wooden, plastic or metal handle to carry the invention by hand.

DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0029] FIG. 1 is a side and front perspective view of a puck, 1, solid or hollow construction manufactured for different types of material without any style of logos incorporated into these item, 1.

[0030] FIG. 2 is a side perspective view and front view of a puck, 1, in multiple longer sizes, 2.

[0031] FIG. 3 is a side perspective view and front of a puck, 1, in multiple smaller sizes, 3. As a miniature size of this new invention, 1.

[0032] FIG. 4 is a perspective view of a tire, 4, hollow or solid construction where any style of logo of a manufacture of tires of tire shapes or NASCAR logo could be incorporated into the style of new invention, 4.

[0033] FIG. 5 is a perspective view of a tire, 4, in multiple larger sizes, 5, for any style logo to be incorporated pending this correct applicable application for this style of unit, 4.

[0034] FIG. 6 is a perspective view of a tire, 4, in multiple smaller sizes, 6, down to a miniature size of a tire manufactured by a tire manufacture. Logo of appropriate styles could be incorporated into this style of new invention, 4.

[0035] FIG. 7 is a perspective view of golf ball, base ball, soft ball, balls of these styles, 7.

[0036] FIG. 8 is a perspective view of a ball illustrated FIG. 7 unit 7 in multiple smaller sizes, 8, which also could be replicated in miniature sizes.

[0037] FIG. 9 is a perspective view of FIG. 7 a style of ball hollow or solid construction in multiple larger sizes, 9.

[0038] FIG. 10 is a perspective view of a style of ball, foot ball, 10, hollow or solid construction manufactured of all different types of materials.

[0039] FIG. 11 is a side perspective view of FIG. 10, style 11 in multiple larger sizes, 11.

[0040] FIG. 12 is a side perspective view of a FIG. 10, style 10 in multiple smaller sizes, 12, could also replicate style of foot ball hollow or solid construction.

[0041] FIG. 13 is a perspective view of another type of ball, soccer ball, basket ball, volley ball, 13, with reference to all styles in FIG., 7, style 7, FIG. 10, style 10.

[0042] FIG. 14 is a perspective view of FIG. 13, style 13 in reference to multiple larger sizes and in reference to other style as FIG. 7, 7. FIG. 10, 11.

[0043] FIG. 15 is a perspective view of FIG. 13 in multiple smaller sizes, 15, in reference to FIG. 9, 9, FIG. 10, 11.

[0044] FIG. 16 is a perspective view of a hole, 16, cut completely through the new invention, FIG. 1, 1, FIG. 4, 4, FIG. 7, 7. This is a mounting hole, 16, for some different applications.

[0045] FIG. 17 is a perspective view of FIG. 1, 1 with the hole, 16, cut through the new invention for mounting showing a logo, 17. This logo, 17, could be incorporated in any style of this new invention perspective views of FIG. 4, 4, FIG. 7, 7, FIG. 10, 10, FIG. 13, 13.

[0046] FIG. 18 is a perspective view of a style in FIG. 1, 1 with a logo, 17, incorporated into the new invention FIG. 1, 1 with the logo having diffusion qualities to equally disperse the light area or flashing area. The diffusion light can be clear, coloured transparent of light is placed in background, reflective if not transparent.

[0047] FIG. 19 is a perspective view of a style in FIG. 1, 1 with reference to FIG. 16, the hole, 16, completely through the new invention mounted on a rod or antenna, 19.

[0048] FIG. 20 is a perspective view of a style of unit FIG. 1, 1 mounted on a rod or antenna FIG. 19, 19. The style of reference to have the logo FIG. 17, 17 incorporated into each side of one side of the desired style or styles of antenna FIG. 1, 1 hollow in center to incorporate one or two circuit boards FIG. 20, 20 with LEDs. White light or coloured LEDs to shine light through the transparent style of logo FIG. 17, 17. These LEDs could remain on full time or flash. The circuitry, 20, powered by a solar panel and cell, 21.

[0049] FIG. 21 is a perspective view of a style of unit FIG. 1, 1 mounted on a rod or antenna FIG. 19, 19. The style of reference to have the logo FIG. 17, 17 incorporated into each side of one side of the desired style or styles of antenna. FIG. 1, 1 hollow in the center to incorporate one or two circuit board FIG. 20, 20 with LEDs white light or coloured LEDs to shine light through the transparent style of logo FIG. 17, 17 to light logo FIG. 17, 17. These LEDs could remain on full time or flash. The circuitry, 20, powered by a battery, 22. To replace battery one side of the logo, 17 would be lifted out of the style of unit.

[0050] FIG. 22 is a perspective view of a style of new invention in reference to FIG. 1, 1 with a handle, 19, mounted through the unit to be carried by a person, 23.

[0051] Referring now to FIG. 1, FIG. 4, FIG. 7, FIG. 10, FIG. 13, in a most preferred embodiment in the present invention shown styles of units to incorporate the present invention.

[0052] Referring now to FIG. 2, FIG. 3, FIG. 5, FIG. 6, FIG. 8, FIG. 9, FIG. 11, FIG. 12, FIG. 14, FIG. 15, in a most

preferred embodiment in the present invention showing multiple larger and smaller sizes right down to the replica miniature size of any and all styles and shapes for the logo of each preference to be incorporated into these new inventions.

[0053] Referring now to FIG. 16 in a most preferred embodiment in the present invention showing a hole completely through from one side to the other for mounting any style of this new invention.

[0054] Referring now to FIG. 17 in a most preferred embodiment in the present invention showing a logo, 17, cut into a unit FIG. 1, 1 with the mounting hole, 16, for an antenna or rod.

[0055] Referring now to FIG. 18 in a most preferred embodiment in the present invention showing the logo could if needed have diffusion cuts, 18, incorporated into the logo material pending if light is used behind to display the logo, 17. The diffusion cuts, 18, may or may not be used pending the application and applicable logo, 17.

[0056] Referring to FIG. 19 in a most preferred embodiment in the present invention shoeing the present invention, 1, slid across an antenna, 19, of an automobile, motorbike or bicycle. Any antenna, 19, or a rod, 19.

[0057] Referring now to FIG. 20 in a most preferred embodiment in the present invention showing the present invention, 1, mounted on a rod or antenna, 19, with the circuitry, 20, in the hollow part of the invention, 1, with LEDs forcing both directions, 20, powered by a solar panel, 21. The present invention with a logo, 17, could either stay lit or flash.

[0058] Referring now to FIG. 21 in a most preferred embodiment in the present invention showing the invention, 1, mounted on a rod or antenna, 19, with circuitry, 20, in the hollow part of the invention, 1, with LEDs flowing both directions, 20, powered by a battery, 22. The invention with a logo, 17, could stay lit or flash full time. The replacement of

the battery, 22, would be done by pulling but one side of the logo, 17, from the present invention.

[0059] Referring now to FIG. 22, in a most preferred embodiment in the present invention, 1, showing a handle, 19, and installed in the present invention, 1, through the hole, 16, to be carried by a hand, 23 of a person.

[0060] Since the modifications and changes carried to fit the particular operation requirement and environment will be apparent to those skilled in the art, the invention is not considered limited to the examples, chosen for purposes disclosure and even all changes and modifications which do not constitute from the true spirit of the invention.

[0061] Having this described the invention, what is described to be protected by the utility patent is present appended claims.

What is claimed is:

1. A style of a unit used in sports such as a puck, ball, means the new invention could have logo of any teams worldwide incorporated into this miniature, full size or oversize unit as a puck or ball.
means these logos could be lit with LEDs flashing or lit full time, powered by solar, battery or electrical.
2. The improved invention in accordance with claim 1. A style of a unit as a tired in miniature, full size or oversize.
means logos for national racing, business or manufacturers of tires could be incorporated into this tire on both sides.
means these logos could also be lit full time or flashing with LEDs or other sources of light powered by battery, solar or electrical.
3. The improved invention in accordance with claim 1 could be any style of unit and any logo incorporated into this new invention.

* * * * *