Provisional Patent (Self Help)

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Included Documents

Provisional_Patent_Self-Help-Inventor_Info.pdf
Provisional_Patent_Self-Help-Invention_Info.pdf
Provisional_Patent_Self-Help-Drawing.pdf
Provisional Application for Patent Cover Sheet

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c)

Inventor(s)

Inventor 1

Given Name  | Middle Name  | Family Name  | City  | State  | Country

All Inventors Must Be Listed – Additional Inventor Information blocks may be generated within this form by selecting the Add button.

Title of Invention

Attorney Docket Number (if applicable)

Correspondence Address

Direct all correspondence to (select one):

☒ The address corresponding to Customer Number  ☐ Firm or Individual Name

Customer Number

The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.

☒ No.

☐ Yes, the name of the U.S. Government agency and the Government contract number are:
### Entity Status

Applicant claims small entity status under 37 CFR 1.27

- [ ] Yes, applicant qualifies for small entity status under 37 CFR 1.27
- [ ] No

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### Signature

Please see 37 CFR 1.4(d) for the form of the signature.

<table>
<thead>
<tr>
<th>First Name</th>
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<th>Date (YYYY-MM-DD)</th>
<th>Registration Number (If appropriate)</th>
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This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. This form can only be used when in conjunction with EFS-Web. If this form is mailed to the USPTO, it may cause delays in handling the provisional application.
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INVENTION TITLE

A light bulb that burns twice as bright with half the watts of traditional light bulbs via use of kryptonite in the filament.

DESCRIPTION

[Para 1] The present invention relates to a light bulb that burns twice as bright with half the watts of traditional light bulbs via use of kryptonite in the filament.

[Para 2] The device is comprised of the following:

- The Globe - traditional outer glass shell.
- The Filament - Key component of the invention. Coil made from a combination of tungsten and kryptonite.
- Wires and a Stem - Centralized Stem of glass which supports filament. Connecting wires ensure steady flow of electricity Invisible
- Gases - inert gases that prevent filament from burning out and support the airless environment
- The Base - Secures the light bulb within an electrical source unit, transfers electricity of the filament.

[Para 3] The most necessary of the elements is the filament that is a combination of tungsten and kryptonite. It is possible that other elements could be swapped out or changed but you would still get the same result so long as the filament is a combination of the tungsten and kryptonite.

[Para 4] Electricity flows from the base of the bulb up through the wires and to the filament. The filament then heats up. When the tungsten and kryptonite are heated there is a chemical reaction between them that produces an extremely bright and pure light matching that of pure sunlight.

[Para 5] There is a chemical reaction that takes place in tungsten or in kryptonite when a certain temperature is reached when they are alone. However when they are combined together there is a third reaction between the two that produces an extremely bright light at lower temperatures than what is required to accomplish this in each one alone.

[Para 6] The invention is made by combining the tungsten and kryptonite elements. To do this each one must be heated to 500 degrees Fahrenheit and then poured into the filament mold together. The ideal combination is 50/50, but slight alterations in this
combination produce relatively similar results. Once the filament is hardened, it is then used in a traditional style light bulb.

[Para 7] The filament could be used in various styles of light bulbs with various types of glass globes and various gases and still perform the same function.

[Para 8] To use the invention, a person would simply use the light bulb as they would normally. Nothing special has to be done as the invention operates as a normal light bulb would. A person would only need to attach the light bulb to the electricity source as they normally would.

What is claimed is:

[Claim 1] A light bulb that burns twice as bright with half the watts of traditional light bulbs via use of kryptonite in the filament.

ABSTRACT

[Para 9] Traditional light bulbs burn at a high wattage and cause excessive use of electricity. Low wattage fluorescent bulbs save on electricity but produce low light. By incorporating kryptonite into the filament of a traditional light bulb, it produces almost 3 times the brightness/light with about 25% the watts/energy usage.