

Light Bulb Exercise - Examples

Answer 1

An illumination device comprising:

- an evacuated or inert gas-containing light-transmitting envelope having an electrically conductive element connected to the exterior of the envelope;
- whereby the supply of a sufficient current to the element causes the element to glow and provide illumination.

Answer 2

An illumination device comprising:

- an enclosure having a translucent wall and defining a solid cavity; and
- an electrically conductive element supported in the cavity with electrical connections from the filament penetrating to the exterior of the enclosure so that the electric current can be passed through the element to make it glow.

Answer 3

A light source comprising:

- an airtight chamber with a light-transmitting wall, the chamber being evacuated or containing an inert gas;
- an electric conductor in the chamber; and
- means for connecting the electrical conductor to an electrical power supply to cause it to glow.

Answer 4

A light source comprising:

- a chamber having at least a wall portion which is translucent;
- a resistance element adapted to emit light on passage of an electric current, said element being located in said chamber; and
- a pair of conductors connected to the element for the passage of current through it, said conductors extending to the exterior of the chamber where they are connectable to a current source.

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