

SPECIFICATION:

Please replace paragraph [0010] with the following amended paragraph:

[0010] A pluglamp is assembled from at least one LED package with external current control or at least one LED (or LD) lamp package with an internal current regulator, and a plug base designed to be received by a female connector to make electrical connection in a circuit that provides power for pluglamp operation.

Please replace paragraph [0042] with the following amended paragraph:

[0042] FIG. 3A is a schematic block diagram of a jacklamp caddy about to be connected to and used as a jacklamp carrier.

Please add the following two new paragraphs after paragraph [0055]:

[0055.1] FIG. 6A is a perspective view of a USB type B jacklamp LED lamp package according to the preferred COTS embodiments of the present invention shown schematically in Figs 2A, 2B and 2C.

[0055.2] FIG. 6B is a perspective view of a 9 pin Firewire jacklamp LED lamp package according to the preferred cast embodiments of the present invention shown schematically in Figs 1A and 1B.

Please replace the section title after paragraph [0057]:

~~Cast Embodiments - FIGS. 1A and 1B~~ Cast Embodiments - FIGS. 1A, 1B and 6B

Please add the following new paragraph after paragraph [0072]:

[0072.1] FIG 6B illustrates with a CAD perspective view how the LED lamp package of the preferred cast embodiment of the present invention (shown schematically in FIG. 1A and FIG. 1B) might appear implemented as a 6 pin Firewire jacklamp LED lamp package. To operate this jacklamp just plug a Firewire cable from a computer or the caddy into the jack or the plug recess 142. This connection provides power and possible brightness control signals for the jacklamp to emit radiant energy through its cast optics 410 for task lighting on the end of the cable. The shape of the cast enclosure 400 shown here suggests the type of jacklamp at a glance, however other exterior shapes may be employed for mounting features or marketing purposes.

Please replace the section title after paragraph [0072.1]:

~~COTS Embodiments - FIGS. 2A, 2B and 2C~~ COTS EMBODIMENTS - FIGS. 2A, 2B, 2C and 6A

Please replace paragraph [0079] with the following amended paragraph:

[0079] FIG. 2C illustrate the ~~jacklamps~~ jacklamp's third preferred Commercial Off The Shelf (COTS) ~~embodiments~~ embodiment 202.

Please add the following new paragraph after paragraph [0080]:

[0080.1] FIG 6A illustrates with a CAD perspective view how the LED lamp package of the preferred COTS embodiment of the present invention (shown schematically in FIG. 2A, 2B and FIG. 2C) might appear implemented as a USB type B jacklamp LED lamp package. To operate this jacklamp just plug a USB cable from a computer or the USB caddy into the encapsulated COTS jack's 250 plug recess 142. This connection provides power and possible brightness control signals for the jacklamp to emit radiant energy from the encapsulated COTS LED lamp package 275 or the encapsulated COTS LED package 300 for task lighting on the end of the cable. The shape of the cast enclosure 500 show here suggests the type of jacklamp at a glance, however other exterior shapes may be employed for mounting features or marketing purposes.

Please replace paragraph [0086] with the following amended paragraph:

[0086] FIG. 3A illustrates the use of a jacklamp caddy 50 as a convenient and secure transportation and storage accessory, with the jacklamp 100 going 3 on the unpowered plug 53.

Please replace paragraph [0091] with the following amended paragraph:

[0091] it allows either fixed or actively controlled radiant output or brightness to be optimum initially on power-up and turned off, dimmed or modulated thereafter by an active ~~control~~ control: