



Goldeneye, Inc.
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Goldeneye Granted Conversion Patent

For Immediate Release -

Carlsbad, CA –

Goldeneye, Inc., creator of light recycling technology for high brightness LED light sources, today announces the granting of Patent No. 7,040,774 by the U.S. Patent Office for "Illumination Systems Utilizing Multiple Wavelength Light Recycling."

The technology described in the patent provides a unique method for incorporating wavelength conversion materials into Goldeneye's light recycling cavities to produce white, yellow, green, red and a spectrum of visible colors from blue or ultraviolet LEDs.

"This patent further illustrates the novelty of Goldeneye's recycling optical approach", says Scott Zimmerman, Vice President of Technology for Goldeneye. "In particular, it allows for higher efficiency, better color rendering, and higher luminance white light sources than can be obtained using other approaches."

This patent adds to Goldeneye's already strong IP portfolio, enhancing the company's ability to manufacture and license technology in virtually all solid-state lighting applications.

In Goldeneye's basic technology, multiple LEDs are combined in a "light-recycling cavity" to enhance their individual brightness output. In this arrangement, the individual LEDs can operate at lower drive levels with improved optical efficiency, unlike other high brightness approaches that rely on overdrive conditions. The result is a light source with a longer lifetime, greater wavelength stability and superb color uniformity.

In addition to the potential for white light sources, by using Goldeneye patented technology, the recycling cavity can incorporate wavelength conversion materials to produce high brightness light sources "tuned" to desirable wavelengths to provide projection display makers with unmatched color replication on the screen. The light recycling

principle ensures that such high brightness light sources will operate at greater efficiency than in other conversion schemes.

About Goldeneye

Goldeneye, Inc. is a technology foundry focused on optical solutions to the solid-state lighting market. The company is headquartered in Carlsbad, California.

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