

AN OCULAR LENS

ABSTRACT

According to embodiments of the present invention, an ocular lens is provided. The
5 ocular lens includes an optical filter configured to change a chromaticity of light
impinging on the ocular lens so as to transmit a filtered light to an eye of a viewer,
wherein the filtered light comprises a first light having a first peak wavelength in a range
of between about 460 nm and about 490 nm and a second peak wavelength in a range of
between about 490 nm and about 550 nm.

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Figure 4C