

ABSTRACT OF THE INVENTION

METHODS AND APPARATUS FOR BIOMEDICAL DEVICES WITH CUSTOMIZED APPEARANCE

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Designs, apparatus and methods to form contact lenses with aesthetic elements on demand are described. In some examples, the method of defining the aesthetic aspect includes printing patterns. Other examples include photochromic or thermochromic elements which may provide patterning on exposure to electromagnetic irradiation. In some further examples, energized components in contact lenses may provide aesthetic characteristics.

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Figure 2B