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Kahook et al.

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(54) **MODULAR INTRAOCULAR LENS DESIGNS, TOOLS AND METHODS**

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See application file for complete search history.

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(58) **Field of Classification Search**
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(57) **ABSTRACT**

Modular IOL systems including a base and a lens, wherein the lens includes fixed and actuatable tabs for connection to the base. The modular IOL allows for the lens to be adjusted or exchanged while leaving the base in place, either intra-operatively or post-operatively. Drug delivery capabilities and/or sensing capabilities may be incorporated into the base. Injector devices may be used to facilitate placement of the base and the lens sequentially or simultaneously into the eye.

22 Claims, 21 Drawing Sheets

