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Dell

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(54) **ACCOMMODATIVE INTRAOCULAR LENS
HAVING A HAPTIC PLATE**

(56) **References Cited**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 6 days.

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Related U.S. Application Data

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(57) **ABSTRACT**

An accommodating intraocular lens (AIOL) comprising an optic, and at least one haptic plate coupled to the optic by at least one connector, the connector being less rigid than the haptic plate, the at least one haptic plate surrounding the optic, and the optic and haptic plate having a combined surface area between 70 mm² and 100 mm². The at least one haptic plate may form a continuous 360-degree boundary around the optic. The at least one haptic plate has a width in a radial dimension of 1.0-3.5 mm across its entire angular extent.

7 Claims, 6 Drawing Sheets

