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Boyd et al.

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(54) **INTRAOCULAR, ACCOMMODATING LENS AND METHODS OF USE**

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(51) **Int. Cl.**

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(58) **Field of Classification Search**

CPC B29D 11/02

USPC 264/1.32, 1.36, 1.37; 623/6.2, 6.28, 623/6.13, 6.34

See application file for complete search history.

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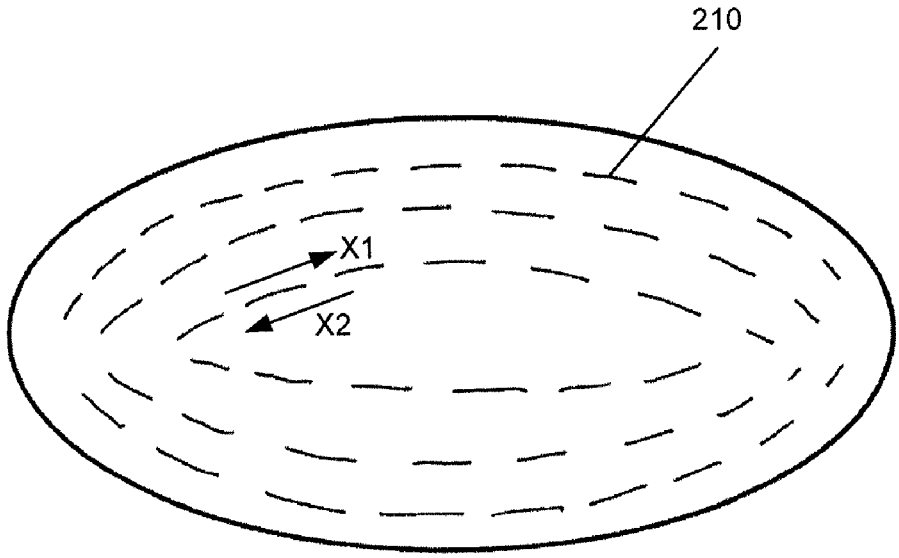
(57) **ABSTRACT**

An intraocular lens comprises an optical element adapted to be implanted within the capsular bag of a human eye. The optical element includes one or more internal layers formed by one or more planes that are moveable relative to one another in order to effect the power of the optical element.

16 Claims, 22 Drawing Sheets