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(54) **METHODS OF TREATING OCULAR DISEASES USING DERIVATIVES OF LIPOIC ACID**

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(52) **U.S. Cl.**
USPC **424/423**

(58) **Field of Classification Search**
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See application file for complete search history.

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(57) **ABSTRACT**

Methods of treating ocular diseases using dithiol compounds, their derivatives, and pharmaceutically acceptable salts thereof are disclosed. In particular, methods using dithiol compounds that comprise derivatives of lipoic acid are described. The dithiol compounds are especially useful for treating ocular diseases such as presbyopia and cataract.

18 Claims, 5 Drawing Sheets

