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(54) **MESOZEAXANTHIN FORMULATIONS FOR TREATMENT OF RETINAL DISORDERS**

(75) Inventors: **Alan Norman Howard**, Cambridge (GB); **John T. Landrum**; **Richard A. Bone**, both of Miami, FL (US)

(73) Assignee: **The Howard Foundation**, Cambridge (GB)

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Primary Examiner—Zohreh Fay

(74) *Attorney, Agent, or Firm*—Pillsbury Winthrop LLP

(57) **ABSTRACT**

Meso-zeaxanthin compositions for pharmaceutical use and use of meso-zeaxanthin to increase the deposition of macular pigment in the human eye, and for the therapeutic treatment or prophylaxis of diseases and disorders of the macula, in particular age-related macular degeneration (AMD).