United States Patent [19]

Jacobstein et al.

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[54] **BIFOCAL CONTACT LENS**

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[52] **U.S. Cl.** **351/161;** 351/177

[58] **Field of Search** ..... 351/161, 160 R, 160 H, 351/162, 177

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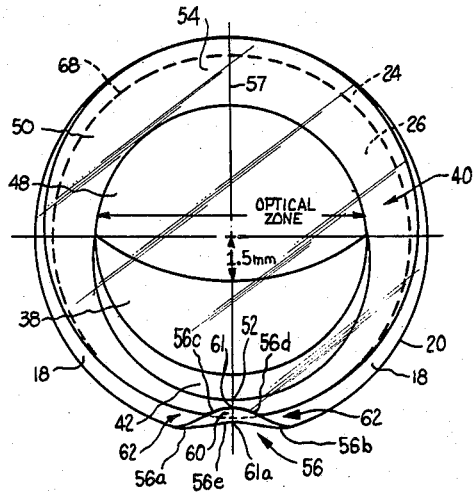
[57] **ABSTRACT**

A ballasted multifocal contact lens has a vent for releasing constrictive pressure provided in its lower and ballasted portion. The vent has a surface which tapers from the anterior surface toward the posterior surface to allow the lens to be positioned below the inferior lid. A stabilizing portion is formed on the lens adjacent each side of the vent. The stabilizing portions engage the inferior lid and adjust the lens should it be rotated off axis.

9 Claims, 16 Drawing Figures