

[54] CORNEAL IMPLANT AND METHOD OF MAKING THE SAME

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[57] ABSTRACT

A corneal implant and method of making the same utilizes a corneal plug removed from an eye, frozen solid, and centrally bored to, but not through, its Bowman's or its Descemet's membrane. An artificial plug which is optically clear is inserted in the bore of the corneal plug and attached thereto. The corneal plug with the artificial plug therein is thereafter implanted in a corresponding opening in the cornea of the patient's eye providing a transparent window free of fluid leakage.

21 Claims, 6 Drawing Figures

