United States Patent [19]

Casey et al.

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[54] **SUTURE OR LIGATURE CARRYING ON THE EXPOSED SURFACE THEREOF A COATING OF A POLYESTER RESIN**

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[52] **U.S. Cl.** ..... **128/335.5**; 128/92 B; 128/156; 128/260; 260/78.3 R; 428/361; 428/375; 428/378

[58] **Field of Search** ..... 128/335.5; 260/78.3 R; 428/361, 375, 378

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[57] **ABSTRACT**

A solid biodegradable hydrolyzable polyester resin of diglycolic acid and an unhindered glycol having a molecular weight sufficiently high so as to provide a polymeric material possessing self-supporting film forming properties and the process of preparing the same and the use of the polymeric material as a sterile surgical suture or ligature.

2 Claims, No Drawings