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[54] COMPOSITION FOR REDUCING POSTSURGICAL ADHESIONS

[75] Inventors: **Raymond L. Henry**, Grosse Pointe Woods, Mich.; **Richard E. Leach**, Rochester, Minn.

[73] Assignee: **Mediventures Incorporated**, Dearborn, Mich.

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[51] **Int. Cl.**[5] **A61F 13/00**

[52] **U.S. Cl.** **424/426**; 424/428; 424/447; 523/122

[58] **Field of Search** 426/83; 424/426, 78; 514/723; 523/122; 568/618, 624; 560/198; 564/505; 427/2; 606/231

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Primary Examiner—Thurman K. Page
Assistant Examiner—William E. Benston, Jr.
Attorney, Agent, or Firm—Andrew E. Pierce

[57] **ABSTRACT**

A process and compositions for reducing post-surgical adhesion formation/reformation in mammals following surgical injury to the peritoneal or pleural cavity or organs situated therein. Both aqueous and non-aqueous compositions comprising a polyoxyalkylene block copolymer are applied to injured areas of the peritoneal or pleural cavity or organs situated therein subsequent to surgical injury.

9 Claims, No Drawings