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(71) Applicant: AMERICAN BIOGENTIC SCIENCES, INC. [US/US]; 1385 Akron Street, Copiqgue, NY 11726 (US).

(72) Inventors: GARGAN, Paul, E. ; 422 Marquette Avenue, Southbend, IN 46617 (US). PLOPLIS, Victoria, A. ; 3317 Jefferson Square, Southbend, IN 46615 (US). PLEASANTS, Julian, R. ; 52631 Gumwood Road, Granger, IN 46530 (US).

(74) Agent: MISROCK, S., Leslie; Pennie & Edmonds, 1(Avenue of the Americas, New York, NY 10036 (US).

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(54) Title: METHOD FOR THE PRODUCTION OF MONOCLONAL ANTIBODIES UTILIZING A GERMFREE AN MAL

(57) Abstract

The subject invention relates to a method for the production of monoclonal antibodies. The method utilizes an immunize germfree animal. The invention also provides a method for the use of such monoclonal antibodies, and polyclonal antibodies de rived from an immunized germfree animal, for *in vitro* and *in vivo* clinical diagnostics and therapeutics. Also, the subject inver tion provides a fibrin-specific monoclonal antibody.

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