

[54] METHOD FOR IMMOBILIZING ENZYMES

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[*] Notice: The portion of the term of this patent subsequent to Dec. 4, 1996, has been disclaimed.

[21] Appl. No.: 944,444

[22] Filed: Sep. 21, 1978

Related U.S. Application Data

[63] Continuation of Ser. No. 706,329, Jul. 19, 1976, abandoned.

[30] Foreign Application Priority Data

Jul. 23, 1975 [JP] Japan 50-89207
Jul. 23, 1975 [JP] Japan :50-89209

[51] Int. Cl.³ C12N 11/14

[52] U.S. Cl. 435/176; 435/177; 435/178; 435/179; 435/182

[58] Field of Search 195/63, 68, DIG. 11; 435/176, 182

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[57] ABSTRACT

Enzymes are adsorbed on an adsorbent powder in an aqueous medium and a water-miscible monomer is added thereto, and said monomer is polymerized to form a porous gel lump through which a substrate solution can freely pass. The thus formed enzyme composition has long-lasting activity and thus the enzymes can be easily separated from the reaction system and can be used repeatedly.

9 Claims, No Drawings