

# United States Patent [19]

Shanbrom

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[54] PURIFICATION OF PLASMA PROTEIN PRODUCTS

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424/311, 315, 316, 319, 325, 329, 335, 339, 340,  
101, 177

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[57] ABSTRACT

Plasma, plasma derivatives and products thereof are subjected to prolonged contact with a solution or suspension of from about 0.25% to about 10% by weight of a non-denaturing amphiphile to cause irreversible destruction of endotoxins, destruction of thromboplastic-like coagulation activating substances and inactivation of hepatitis viruses (B and non-A, non-B).

10 Claims, No Drawings