

[54] **INFANT FORMULA CONTAINING A SOY  
POLYSACCHARIDE FIBER SOURCE**

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[56] **References Cited**

**U.S. PATENT DOCUMENTS**

4,614,663 9/1986 Rule ..... 426/801

**FOREIGN PATENT DOCUMENTS**

2142340 1/1985 United Kingdom ..... 426/801

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[57] **ABSTRACT**

A novel liquid nutritional for use as an infant formula for use in the treatment of infantile colic is disclosed. The formula comprises protein, fat, carbohydrates and dietary fiber of a concentration of between 3.1 and 14.1 grams of fiber per liter of formula. Specific preferred protein, fat, carbohydrate and fiber sources are disclosed. Also disclosed is a method of treating infants with colic by feeding an infant the formula made in accordance with the invention. Also disclosed is a method for manufacturing the infant formula of the invention.

**17 Claims, No Drawings**