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VERTELLUS SPECIALTIES INC. [US/US]; 201
North Illinois Street, Suite 1800, Indianapolis, IN 46204
(US).

(72) Inventors; and

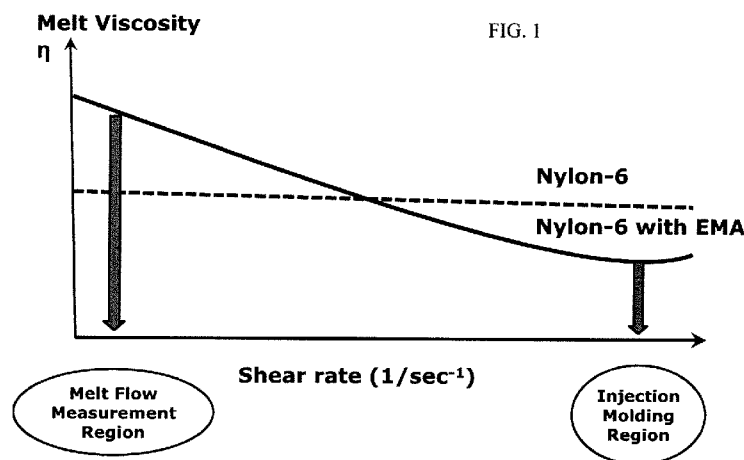
(75) Inventors/Applicants (for US only): **TARBIT, Brian**
[GB/GB]; 15 Mitchell Drive, Milburn Park, Ashington,
Northumberland NE63 9JT (GB). **ADUR, Ashok, M.**
[US/US]; 31230 Hilliard Blvd., Westlake, OH 44145
(US).(74) Agent: **ADDISON, Bradford, G.**; Barnes & Thornburg
LLP, 11 South Meridian Street, Indianapolis, IN 46204
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(54) Title: COMPOSITIONS, METHODS AND ARTICLES PRODUCED BY COMPOUNDING POLYAMIDES WITH
OLEFIN-MALEIC ANHYDRIDE POLYMERS

(57) Abstract: The disclosure of the present application provides compositions and methods of compounding polyamides comprising the steps of forming a polyamide mixture, comprising a polyamide with an olefin maleic anhydride copolymer, and compounding the polyamide mixture at its processing temperature. Compounded polyamides derived from recycled nylon and other recycled polyamides and methods for preparing the compounded polyamides are described.