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(54) Title: PROCESS AND FORMULATION FOR PRODUCING A POLYAMIDE HAVING LOW CAPROLACTAM CONCENTRATION AND SPECIFIC RELATIVE VISCOSITY

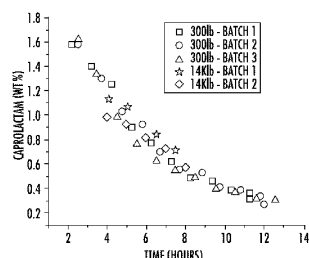


FIG. 1

(57) Abstract: A base polyamide composition comprising a nylon mixture having caprolactam units from 1 wppb to 50 wppm catalyst composition; and greater than 0.75 wt% residual caprolactam, wherein the base polyamide composition has a delta end group level ranging from 30 μ eq/gram to 90 μ eq/gram.

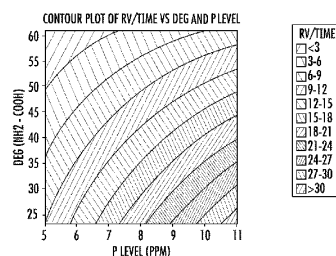


FIG. 2

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