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(54) Title: TRIMODAL ETHYLENE-BASED POLYMERS

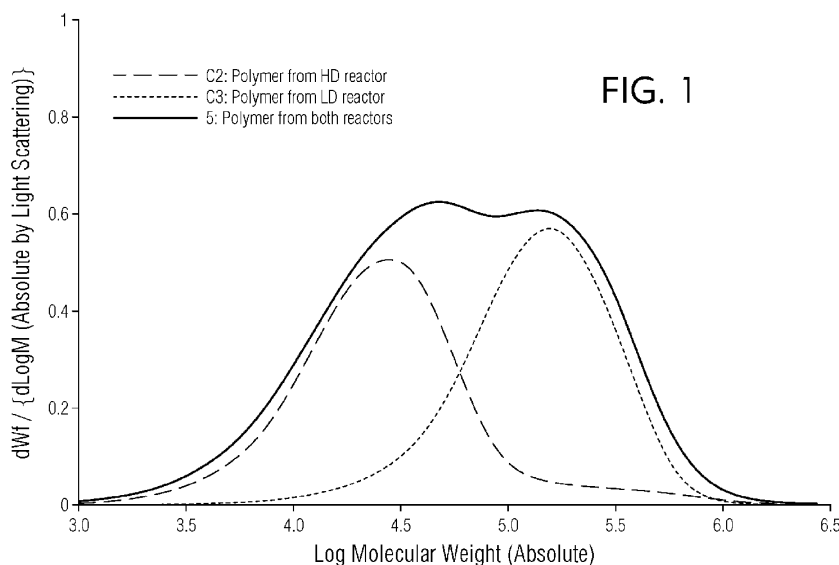


FIG. 1

(57) **Abstract:** Embodiments of the present disclosure are directed to a trimodal ethylene-based polymer comprising first, second, and third polymer fractions wherein the first, second, and third polymer fractions each comprise the polymerized reaction product of ethylene monomer and optionally C₃-C₁₄ alpha-olefin comonomer with the proviso that at least one of the first, second, and third polymer fractions comprise the polymerized reaction product of ethylene monomer, polyene comonomer, and optionally C₃-C₁₄ alpha-olefin comonomer.

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