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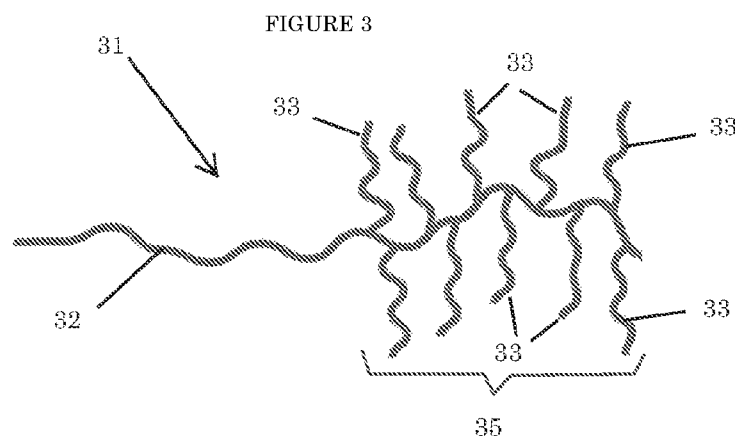
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(54) **Title:** STABILIZER POLYMERIZATION PROCESS AND PROCESS FOR MAKING POLYMER POLYOLS



(57) **Abstract:** A polymeric stabilizer is produced by copolymerizing an unsaturated polyether with an unsaturated low molecular weight monomer in a controlled radical polymerization. The polymeric stabilizer is useful for producing polymer polyol products via a mechanical dispersion process or an in situ polymerization process.