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**PROCESS FOR CONTROLLING STATIC IN
POLYMERIZATIONS UTILIZING METALLOCENE CATALYSTS**

ABSTRACT

The invention provides a process for producing a polyethylene homopolymer, copolymer, or terpolymer comprising introducing ethylene and optionally at least one alpha olefin having 3 to 18 carbon atoms in a reaction zone containing a metallocene polymerization catalyst under polymerization conditions in the presence of an amine-containing antistatic agent.