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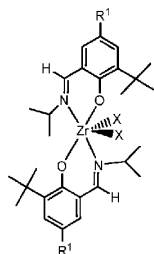
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(54) Title: CATALYSTS FOR GAS PHASE POLYMERIZATION AND PROCESS



(Formula 1)

(57) Abstract: The present disclosure provides a catalyst system. In an embodiment, the catalyst system includes a precatalyst comprising a phenoxy imine precatalyst. The precatalyst has a structure of Formula 1: wherein R¹ each is independently a C⁵ to C²⁰ alkyl group, and X each is independently a halogen atom.

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