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(71) Applicant: **DOW GLOBAL TECHNOLOGIES LLC**
[US/US]; 2211 H.H. Dow Way, Midland, Michigan 48674 (US).

(72) Inventors: **BAILLIE, Rhett A.**; c/o The Dow Chemical Company, 230 Abner Jackson Parkway, Lake Jackson, Texas 77566 (US). **FONTAINE, Philip P.**; c/o The Dow Chemical Company, 230 Abner Jackson Parkway, Lake Jackson, Texas 77566 (US). **DELORBE, Johnathan E.**; c/o The Dow Chemical Company, 230 Abner Jackson Parkway, Lake Jackson, Texas 77566 (US). **HUACUJA, Rafael**; c/o The Dow Chemical Company, 230 Abner Jackson Parkway, Lake Jackson, Texas 77566 (US). **AUYE-UNG, Evelyn**; c/o The Dow Chemical Company, 230 Abner Jackson Parkway, Lake Jackson, Texas 77566 (US). **KLOSIN, Jerzy**; c/o Dow Global Technologies LLC, 2211 H.H. Dow Way, Midland, Michigan 48674 (US). **GRIGG, Robert David**; c/o Dow Global Technologies LLC, 2211 H.H. Dow Way, Midland, Michigan 48674 (US). **PAL, Sudipta**; c/o Dow Global Technologies LLC, 2211 H.H. Dow Way, Midland, Michigan 48674 (US). **BAILEY, Brad C.**; c/o Dow Global Technologies LLC, 2211 H.H. Dow Way, Midland, Michigan 48674 (US).

(74) Agent: **LUNN, Jennifer H.** et al.; Dinsmore & Shohl LLP, Fifth Third Center, One South Main Street, Suite 1300, Dayton, Ohio 45402 (US).

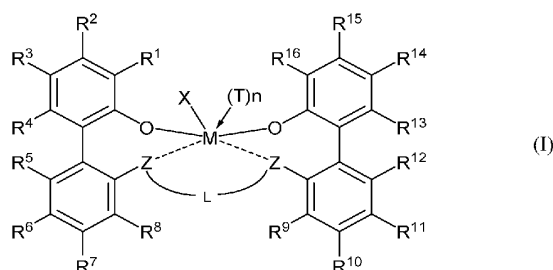
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(54) Title: POLYMERIZATION PROCESSES THAT INCLUDE GROUP III AND LANTHANIDE BIS-PHENYL-PHENOXY METAL-LIGAND COMPLEXES AND CHAIN TRANSFER AGENTS



(57) Abstract: Embodiments of this disclosure are directed to polymerization process comprising contacting ethylene and optionally one or more α -olefins in solution in the presence of one or more catalyst systems and a chain transfer agent, wherein the catalyst system comprises a metal-ligand complex according to formula (I).

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