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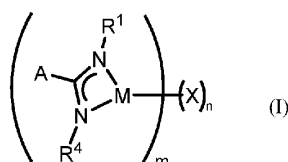
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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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- (54) **Title:** MONOBIDENTATE, BIS-BIDENTATE, AND TETRABIDENTATE GUANIDINE GROUP IV TRANSITION METAL OLEFIN COPOLYMERIZATION CATALYSTS



(57) **Abstract:** Processes for polymerizing polyolefins include contacting ethylene and optionally one or more (C₃-C₁₂) α -olefin in the presence of a catalyst system, wherein the catalyst system comprises a metal-ligand complex having a structure according to formula (I).



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