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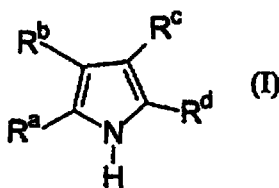
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- (71) Applicant: BASELL TECHNOLOGY COMPANY B.V. [NL/NL]; Hoeksteen 66, NL-2132 MS Hoofddorp (NL).
- (72) Inventors: RESCONI, Luigi; Via Arianuova, 56/B, I-44100 Ferrara (IT). GUIDOTTI, Simona; Via Gaspari, 12, I-40033 Casalecchio di Reno (IT).
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(54) Title: ORGANOMETALLIC COMPOUND USEFUL AS COCATALYST FOR POLYMERIZING OLEFINS



(57) Abstract: An organometallic compound obtainable by contacting a) a compound having the following formula (I), wherein R^a, R^b, R^c and R^d equal to or different from each other are hydrocarbon groups b) a Lewis acid of formula (II): MtR¹₃, wherein Mt is a metal belonging to Group 13 of the Periodic Table of the Elements (IUPAC); R¹, equal to or different from each other, are selected from the group consisting of halogen, halogenated C₆-C₂₀ aryl and halogenated C₇-C₂₀ alkylaryl groups; two R¹ groups can also form with the metal Mt one condensed ring. These compounds are useful as cocatalysts for polymerizing olefins.

WO 01/62764 A1