

Title (en)
TRANSITION METAL COMPOUND, LIGAND SYSTEM, CATALYST SYSTEM AND THE USE OF THE LATTER FOR THE POLYMERISATION AND COPOLYMERISATION OF OLEFINS

Title (de)
ÜBERGANGSMETALLVERBINDUNG, LIGANDENSYSYSTEM, KATALYSATORSYSTEM UND SEINE VERWENDUNG ZUR POLYMERISATION UND COPOLYMERISATION VON OLEFINEN

Title (fr)
COMPOSITION DE METAL DE TRANSITION, SYSTEME DE LIGAND, SYSTEME DE CATALYSEUR ET SON UTILISATION POUR LA POLYMERISATION ET LA COPOLYMERISATION D'OLEFINES

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EP 00988791 A 20001213

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Abstract (en)
[origin: WO0148034A2] The invention relates to a method for polymerising olefins, in particular to a method for copolymerising propylene with additional olefins. The invention also relates to specially selected metallocenes, in particular to those types of metallocenes which have different substitutions in position 2 and position 4 on the indenyl ligand, to ligand systems, to highly active catalyst systems and to novel polypropylene copolymers. The inventive polymerisation takes place in the presence of the specially selected metallocenes.

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C08F 210/06; **C08F 10/00**; **C08F 4/64**; **C07F 17/00**

IPC 8 full level
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C-Set (source: EP US)
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3. **C08F 210/06** + **C08F 210/08** + **C08F 2500/17**
4. **C08F 210/06** + **C08F 210/16** + **C08F 2500/03** + **C08F 2500/18** + **C08F 2500/17** + **C08F 2500/21** + **C08F 2500/15**
5. **C08F 210/06** + **C08F 210/14** + **C08F 2500/17**
6. **C08F 210/06** + **C08F 2/001**

Citation (search report)
See references of WO 0148034A2

Cited by
WO2015009472A1; WO2009054833A2; WO2017204830A1; WO2015009471A1; WO2015009473A1; EP3539993A1; US8299287B2; US8507706B2

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