

Title (en)
PROCESS FOR THE PREPARATION OF A CATALYST.

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES KATALYSATORS.

Title (fr)
PROCEDE DE PREPARATION D'UN CATALYSEUR.

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Abstract (en)
[origin: WO9324542A1] The present invention relates to a process for the preparation of a catalyst of the Ziegler Natta type. According to this process a solid component, comprising basically atoms of halogen, magnesium and a transition metal of groups IV, V or VI of the Periodic Classification of the Elements, is contacted with an electron donor compound. The solid component is advantageously prepared by a reaction between metallic magnesium, a monohalogenated hydrocarbon and at least one compound of a transition metal.

Abstract (fr)
La présente invention se rapporte à un procédé de préparation d'un catalyseur du type Ziegler Natta. Selon ce procédé, un constituant solide, comprenant essentiellement des atomes d'halogène, de magnésium et d'un métal de transition des groupes IV, V ou VI de la classification périodique des éléments, est mis en contact avec un composé donneur d'électrons. Le constituant solide peut être avantageusement préparé au moyen de la réaction entre du magnésium métallique, un hydrocarbure monohalogéné et au moins un composé d'un métal de transition.

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Cited by
WO2012072417A1; EP2172490A1; WO2011085937A1; EP2357035A1; WO2013025351A1; EP2383298A1; EP2383301A1; WO2011134797A1; WO2011134798A1; WO2013056979A1

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