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(54) Title: PROCESS FOR PREPARING CATALYST COMPONENTS FOR THE OLEFIN POLYMERIZATION

(57) Abstract: Process for the preparation of a solid catalyst component for the polymerization of olefins, the process comprising the steps of: - continuously contacting solid particles of a $\text{MgCl}_2 \cdot m\text{ROH}$ adduct, wherein $0.5 < m < 6.0$ and R is an alkyl, cicloalkyl or aryl radical having 1-12 carbon atoms, with a liquid phase comprising one or more compounds capable of reacting with the -OH groups of said adduct to obtain a slurry containing a $\text{MgCl}_2 \cdot n\text{ROH}$, wherein n is lower than m; - reacting the slurry from step a) with one or more titanium compounds of formula $\text{Ti}(\text{OR})_p\text{X}_{q-p}$, wherein $q=3-4$ and $p=0-q$, X is an halogen and R is an alkyl, cicloalkyl or aryl radical having 1-18 carbon atoms.



WO 2005/123783 A1