

New PCT Application
Umicore AG & Co. KG
Our Ref.: G 5010 PCT



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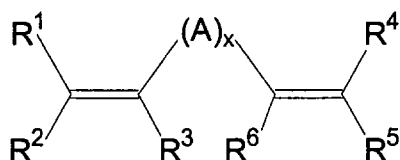
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Abstract

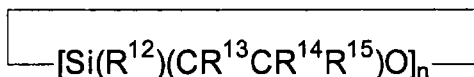
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The present invention relates to a process for preparing a palladium(0) compound, comprising the reaction of a palladium compound with one or more compounds of the general formula I, II or III in the presence of a base:

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(I)



(II)

Term-O- $\{[\text{Si}(\text{R}^{16})(\text{CR}^{19}\text{CR}^{17}\text{R}^{18})\text{O}]_v[\text{Si}(\text{R}^{20})_2\text{O}]_w\}$ -Term (III).

The Palladium(0) compounds are suitable as homogeneous catalysts, as a precursor for preparing homogeneous catalysts, as a precursor for preparing homogeneous catalysts in situ or as a precursor for preparing heterogeneous catalysts.

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