

Title (en)

SILYLATED AND N-SILYLATED COMPOUND SYNTHESIS

Title (de)

HERSTELLUNG SILYLIERTER UND N-SILYLIERTER VERBINDUNGEN

Title (fr)

SYNTHESE DE COMPOSES SILYLES ET N-SILYLES

Publication

**EP 1070072 A4 20020925 (EN)**

Application

**EP 00914493 A 20000203**

Priority

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- US 24477999 A 19990205

Abstract (en)

[origin: CA2324358A1] Novel silanes having the formula (RSO<sub>3</sub>)<sub>2</sub>-Si-Q<sub>2</sub>\Abull;0.5HX are described. Synthesis of silylated bis-cyclopentadienyl and N-silylated mono(cyclopentadienyl) ligands and similar indenyl ligands utilizing the novel silanes is described.

IPC 1-7

**C07F 7/02**; **C07F 7/08**; **C07F 7/10**

IPC 8 full level

**C07F 7/02** (2006.01); **C07F 7/08** (2006.01); **C07F 7/10** (2006.01)

Citation (search report)

- [A] WO 9849212 A1 19981105 - DOW CHEMICAL CO [US], et al
- [A] WO 9827103 A1 19980625 - DOW CHEMICAL CO [US]
- [A] WO 9806727 A1 19980219 - DOW CHEMICAL CO [US], et al
- See references of WO 0047587A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

AU 3587700 A 20000829; AU 765658 B2 20030925; CA 2324358 A1 20000817; EP 1070072 A1 20010124; EP 1070072 A4 20020925; JP 2002536451 A 20021029; NZ 507044 A 20020828

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