

Title (en)

METHOD FOR PRODUCING SOL-GEL CONDENSATES BASED ON POLYFUNCTIONAL ORGANOSILANES AND USE THEREOF

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SOL-GEL-KONDENSATEN AUF BASIS POLYFUNKTIONELLER ORGANOSILANE SOWIE DEREN VERWENDUNG

Title (fr)

PROCEDE DE PREPARATION DE CONDENSATS SOL-GEL A BASE D'ORGANOSILANES A FONCTIONS MULTIPLES, ET LEUR UTILISATION

Publication

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Application

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Abstract (en)

[origin: US2002099161A1] The present invention relates to a process for producing sol-gel condensates by A1) reacting an aqueous silica sol with a silicon alkoxide and subsequently A2) converting the condensate obtained from A1) with a polyfunctional organosilane.

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