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(54) Title: SELECTIVE PRODUCTION OF PARA-DIALKYL SUBSTITUTED BENZENES		
(57) Abstract A process is provided for selective catalytic conversion of certain hydrocarbon feedstocks to product rich in para-dialkyl substituted benzenes. The catalyst employed in the process comprises a crystalline material having the structure of PSH-3, MCM-22 or MCM-49, or a mixture of said crystalline materials, said crystalline material having been treated with a selectivating agent, such as a silicon compound, which decomposes to oxide or non-oxide ceramic or solid-state carbon species.		

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