

Title (en)

PROCESS FOR THE PREPARATION OF CATALYSTS COMPRISING A PENTASIL-TYPE ZEOLITE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON KATALYSATOREN DIE EINEN ZEOLITH VOM PENTASIL-TYP ENTHALTEN

Title (fr)

PREPARATION DE CATALYSEURS RENFERMANT UN ZEOLITE DE TYPE PENTASILE

Publication

EP 1531932 A1 20050525 (EN)

Application

EP 03757760 A 20030819

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- US 40644502 P 20020828

Abstract (en)

[origin: WO2004020092A1] Process for the preparation of a composition comprising a pentasil-type zeolite, which process comprises the following steps: a) hydrothermally treating an aqueous slurry comprising an aluminium source, a silicon source, a seeding material, and optionally a divalent metal source, thereby forming a pentasil-type zeolite and at least one other compound, and B) shaping the product of step a). Examples of the at least one other compound are anionic clay, cationic clay, Si-Al cogel, and (pseudo)boehmite.

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