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(71) Applicant *(for all designated States except CA)*: SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. [NL/NL]; Carel van Bylandtlaan 30, NL–2596 HR The Hague (NL).

(71) Applicant *(for CA only)*: SHELL CANADA LIMITED [CA/CA]; 400 – 4th Avenue S.W., Calgary, Alberta T2P 2H5 (CA).

(72) Inventors: GOSSELINK, Johan, Willem; Badhuisweg 3, NL–1031 CM Amsterdam (NL). VAN VEEN, Johannes, Anthonius, Robert; Badhuisweg 3, NL–1031 CM Amsterdam (NL).

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(54) Title: PROCESS FOR THE PREPARATION OF A CATALYST COMPOSITION

(57) Abstract

The present invention provides a process for the preparation of a catalyst composition which comprises, as first cracking component, a zeolite beta with a silica to alumina molar ratio of at least 20 comprising crystals less than 100 nm in size, and a second cracking component selected from (i) crystalline molecular sieves having pores with diameters greater than 0.6 nm, and (ii) clays, the process comprising the steps of: (i) preparing a mixture comprising the first cracking component and the second cracking component, the first cracking component being in the form of a sol; (ii) extruding the mixture into catalyst extrudates; and (iii) calcining the extrudates.