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(21) International Application Number: PCT/EP96/01206 (22) International Filing Date: 18 March 1996 (18.03.96) (30) Priority Data: 407,731 ✓ 20 March 1995 (20.03.95) US (71) Applicant: SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. [NL/NL]; Carel van Bylandtlaan 30, NL-2596 HR The Hague (NL). (72) Inventors: JEAN, Rong-Her; 5810 Sugar Wilkin's Lane, Sugar Land, TX 77479 (US). VUITEL, Charles, Arthur; 1806 Misty Hill Lane, Kingwood, TX 77345 (US).		(81) Designated States: AU, BR, CA, CN, JP, NZ, SG, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: PROCESS FOR CATALYST REGENERATION (57) Abstract A process for regenerating used catalyst particles contaminated with carbonaceous and/or sulfur-containing materials, which process comprises the steps of: a) contacting said particles in a fluidized bed with an oxygen-containing gas at an elevated temperature whereby at least part of the contaminants is removed, and b) passing the thus treated catalyst particles to a moving belt and causing the belt to move said catalyst particles through a furnace zone, which is maintained at a temperature sufficient to remove the remaining portion of the contaminants from the catalyst particles.		