

Title (en)
USE OF ANIONIC CLAY IN AN FCC PROCESS

Title (de)
VERWENDUNG VON ANIONISCHEM TON BEI EINEM FCC-VERFAHREN

Title (fr)
UTILISATION D'UNE ARGILE ANIONIQUE DANS UN PROCEDE FCC

Publication
EP 1899436 A1 20080319 (EN)

Application
EP 06786182 A 20060630

Priority
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• US 69632205 P 20050701

Abstract (en)
[origin: WO2007005795A1] Use in a fluid catalytic cracking process of a catalyst or a catalyst additive comprising an anionic clay or its thermally treated form, said anionic clay comprising at least 0.5 wt% of potassium, calculated as K₂O and based on the weight of potassium-containing anionic clay. By using such a catalyst or additive, the SO_x emissions from the regenerator of an FCC unit can be reduced.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 2007005795A1

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