

Title (en)

FLUID CATALYTIC CRACKING CATALYST ADDITIVE COMPOSITION AND PROCESS FOR PREPARATION THEREOF

Title (de)

ADDITIVZUSAMMENSETZUNG FÜR FLUID-CATALYTIC-CRACKING-KATALYSATOR UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

COMPOSITION D'ADDITIF DE CATALYSEUR DE CRAQUAGE CATALYTIQUE DE LIQUIDE ET PROCÉDÉ DE PRÉPARATION CORRESPONDANT

Publication

EP 3277778 A4 20190320 (EN)

Application

EP 15887376 A 20150722

Priority

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- IB 2015055542 W 20150722

Abstract (en)

[origin: WO2016156938A1] The present disclosure relates to an FCC catalyst additive composition, including at least one zeolite in an amount ranging from 30 to 50% of the total weight of the composition; at least one Group V element in an amount ranging from 0.1 to 5 % of the total weight of the zeolite; at least one promoter in an amount ranging from 1 to 3 % of the total weight of the zeolite; and optionally, at least one excipient in an amount ranging from 50 to 70% of the total weight of the composition. The present disclosure also provides a process for the preparation of the FCC catalyst additive composition.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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Citation (search report)

- [XYI] WO 2013005225 A1 20130110 - RELIANCE IND LTD [IN], et al
- [IY] EP 0909582 A1 19990421 - CHINA PETROCHEMICAL CORP [CN], et al
- [Y] EP 2548644 A1 20130123 - RELIANCE IND LTD [IN]
- See also references of WO 2016156938A1

Designated contracting state (EPC)

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