

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

- IN 1342MU2015 A 20150331
- 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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