

Title (en)

FLEXIBLE PROCESS FOR ENHANCING STEAM CRACKER AND PLATFORMING FEEDSTOCKS

Title (de)

VERFAHREN ZUR VERBESSERUNG VON DAMPFCRACKERN UND KATALYTISCHEN REFORMIERUNGSEINSÄTZEN

Title (fr)

PROCÉDÉ FLEXIBLE D'AMÉLIORATION DE CHARGES D'ALIMENTATION DE VAPOCRAQUEUR ET DE REFORMAGE AU PLATINE

Publication

EP 3030634 A1 20160615 (EN)

Application

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Abstract (en)

[origin: US2015045598A1] A process for increasing the yields of light olefins or shifting to increase the hydrocarbon components to gasoline blending pools from a hydrocarbon feedstock is presented. The process includes separating a naphtha feedstock to components to a first stream that are more readily processed in a cracking unit and to components in a second stream that are more readily processed in a reforming unit. The process includes the ability to convert components from the cracking stream to the reforming stream, and to convert components from the reforming stream to the cracking stream.

IPC 8 full level

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