

Title (en)

METHOD FOR IMPROVING THERMAL CRACKING PROCESS AND PRODUCT YIELDS THEREFROM

Title (de)

METHODE ZUR VERBESSERUNG EINES THERMISCHEN CRACKVERFAHRENS UND DER DAMIT ERZIELTEN PRODUKTAUSBEUTEN

Title (fr)

PROCEDE PERMETTANT D'AMELIORER LE PROCESSUS DE CRAQUAGE THERMIQUE ET LES RENDEMENTS DES PRODUITS RESULTANTS

Publication

EP 1238043 B1 20050914 (EN)

Application

EP 00980659 A 20001121

Priority

- US 0032061 W 20001121
- US 44494199 A 19991122

Abstract (en)

[origin: WO0138459A1] A method and a system are disclosed for improving thermal cracking of heavy hydrocarbons by measuring the asphaltene colloidal stability and/or the amount of coke of the bottoms fraction of the product. If the parameters are outside of predetermined limits, the operating conditions are adjusted in response to the determination.

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C10G 9/20

IPC 8 full level

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CPC (source: EP)

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WO 0138459 A1 20010531; AT E304586 T1 20050915; AU 1788901 A 20010604; DE 60022674 D1 20051020; DE 60022674 T2 20060202; EP 1238043 A1 20020911; EP 1238043 B1 20050914; ES 2245321 T3 20060101; PT 1238043 E 20051130

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