

Title (en)

Process for catalytic cracking of hydrocarbons.

Title (de)

Verfahren zur katalytischen Krackung von Kohlenwasserstoffen.

Title (fr)

Procédé de craquage catalytique d'hydrocarbures.

Publication

EP 0382289 B1 19940330 (EN)

Application

EP 90200225 A 19900131

Priority

US 30732989 A 19890206

Abstract (en)

[origin: EP0382289A1] An improved process and apparatus is provided for simultaneously, independently catalytically cracking dissimilar hydrocarbon feedstocks at elevated temperatures in separate riser reactors and under respective operating parameters which permit selective conversion to desired products, wherein catalyst regeneration is conducted in two steps comprising separate relatively lower and higher temperature regeneration stages.

IPC 1-7

C10G 11/18; **C10G 51/06**

IPC 8 full level

C10G 11/18 (2006.01); **C10G 51/06** (2006.01); **C10G 55/00** (2006.01)

CPC (source: EP KR)

C10G 11/00 (2013.01 - KR); **C10G 11/18** (2013.01 - EP); **C10G 51/06** (2013.01 - EP)

Cited by

CN116196848A; CN115161070A; CN115992004A; EP2780305A4; US6156189A; EP0583764A1; EP0911379A1; FR2770225A1; US6126813A; CN111689829A; WO2011051434A3; WO9941331A1; WO2019158635A1; WO9955802A1; WO9727269A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0382289 A1 19900816; **EP 0382289 B1 19940330**; BR 9000490 A 19910115; CA 2008978 A1 19900806; DE 69007649 D1 19940505; DE 69007649 T2 19940825; JP H03197591 A 19910828; JP H0645787 B2 19940615; KR 900013059 A 19900903; KR 930011920 B1 19931222

DOCDB simple family (application)

EP 90200225 A 19900131; BR 9000490 A 19900205; CA 2008978 A 19900131; DE 69007649 T 19900131; JP 2702390 A 19900206; KR 900001408 A 19900206