

Title (en)

Lowering of the benzene contact of gasolines

Title (de)

Erniedrigung des Benzolgehaltes von Benzin

Title (fr)

Réduction de la teneur en benzène dans les essences

Publication

EP 0552072 B1 19981028 (FR)

Application

EP 93400023 A 19930107

Priority

FR 9200433 A 19920115

Abstract (en)

[origin: EP0552072A1] Process for reducing the benzene content in petrol fractions, in which a hydrogenation is performed of the feedstock characterised by: - a weight composition included within the following ranges: - between 40.0 and 80.0 % of paraffins, - between 0.5 and 7.0 % of naphthenes, - between 6.0 and 45 % of aromatics, and a maximum distillation temperature of between 70 and 90 DEG C. <IMAGE>

IPC 1-7

C10G 65/08; C10G 69/08

IPC 8 full level

C10G 65/08 (2006.01); **C10G 69/08** (2006.01)

CPC (source: EP KR)

C10G 65/08 (2013.01 - EP); **C10G 69/00** (2013.01 - KR); **C10G 69/08** (2013.01 - EP)

Cited by

EP0953626A1; WO0069993A1

Designated contracting state (EPC)

BE DE ES GB IT LU NL

DOCDB simple family (publication)

EP 0552072 A1 19930721; EP 0552072 B1 19981028; CA 2087229 A1 19930714; DE 69321741 D1 19981203; DE 69321741 T2 19990318; ES 2125959 T3 19990316; FR 2686096 A1 19930716; FR 2686096 B1 19940429; ID 852 B 19960802; KR 100242918 B1 20000201; KR 930016527 A 19930826; MY 106926 A 19950830; TW 237474 B 19950101

DOCDB simple family (application)

EP 93400023 A 19930107; CA 2087229 A 19930113; DE 69321741 T 19930107; ES 93400023 T 19930107; FR 9200433 A 19920115; ID 935324 A 19930112; KR 930000301 A 19930112; MY PI19930045 A 19930112; TW 81110537 A 19921231