

Title (en)
Low-sulphur reforming processes

Title (de)
Reformierungsverfahren mit niedrigem Schwefelgehalt

Title (fr)
Procédés de réformage en présence de faibles quantités de soufre

Publication
EP 0798363 B1 20030528 (EN)

Application
EP 97110024 A 19920306

Priority
• EP 92908806 A 19920306
• US 66669691 A 19910308
• US 80282191 A 19911206
• US 80306391 A 19911206
• US 80321591 A 19911206

Abstract (en)
[origin: WO9215653A1] Disclosed is a method for reforming hydrocarbons comprising contacting the hydrocarbons with a catalyst in a reactor system (10, 20, 30) of improved resistance to carburization and metal dusting under conditions of low sulfur.

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C10G 35/04

IPC 8 full level
B01J 29/06 (2006.01); **C10G 35/00** (2006.01); **C10G 35/04** (2006.01); **C10G 35/095** (2006.01)

CPC (source: EP)
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WO 9215653 A1 19920917; AT E159040 T1 19971015; AU 1580192 A 19921006; AU 665534 B2 19960111; BR 9205738 A 19940823; CN 1039720 C 19980909; CN 1067258 A 19921223; DE 69222633 D1 19971113; DE 69222633 T2 19980423; DE 69232891 D1 20030213; DE 69232891 T2 20031106; DE 69233084 D1 20030703; DE 69233084 T2 20040129; EP 0576571 A1 19940105; EP 0576571 A4 19940323; EP 0576571 B1 19971008; EP 0798363 A2 19971001; EP 0798363 A3 19980311; EP 0798363 B1 20030528; EP 0845521 A1 19980603; EP 0845521 B1 20030108; ES 2108112 T3 19971216; ES 2190551 T3 20030801; ES 2201223 T3 20040316; HU 9302543 D0 19931228; HU T75107 A 19970428; JP 3836499 B2 20061025; JP H06507191 A 19940811; KR 100230727 B1 19991115; MY 109992 A 19971031; NO 933165 D0 19930906; OA 09910 A 19940915; SA 92130085 B1 20060422; SG 72690 A1 20000523; SG 96561 A1 20030616

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US 9201856 W 19920306; AT 92908806 T 19920306; AU 1580192 A 19920306; BR 9205738 A 19920306; CN 92102539 A 19920307; DE 69222633 T 19920306; DE 69232891 T 19920306; DE 69233084 T 19920306; EP 92908806 A 19920306; EP 97110024 A 19920306; EP 98100396 A 19920306; ES 92908806 T 19920306; ES 97110024 T 19920306; ES 98100396 T 19920306; HU 9302543 A 19920306; JP 50830092 A 19920306; KR 930702697 A 19930908; MY PI19920372 A 19920307; NO 933165 A 19930906; OA 60409 A 19930906; SA 92130085 A 19920905; SG 1996009668 A 19920306; SG 4098 A 19920306