

Title (en)
SOLUBLE OIL CUTTING FLUID

Publication
EP 0120665 A3 19850403 (EN)

Application
EP 84301863 A 19840320

Priority
GB 8307975 A 19830323

Abstract (en)
[origin: EP0120665A2] A soluble-oil, suitable when diluted with water, for use as a cutting fluid comprises an alkali or alkaline-earth metal alkyl benzene sulphonate, a fatty acid diethanolamide, a mixed alkanolamine borate, a polyisobutenesuccinimide and a major proportion of mineral oil. The soluble-oil is relatively stable without the need for a conventional coupling agent and some soluble-oil emulsions are bio-static even though conventional biocides are not included.

IPC 1-7
C10M 1/32

IPC 8 full level
C10M 133/16 (2006.01); **C10M 133/56** (2006.01); **C10M 135/10** (2006.01); **C10M 139/00** (2006.01); **C10M 141/00** (2006.01); **C10M 173/00** (2006.01)

CPC (source: EP)
C10M 133/04 (2013.01); **C10M 133/08** (2013.01); **C10M 133/16** (2013.01); **C10M 133/56** (2013.01); **C10M 135/10** (2013.01); **C10M 139/00** (2013.01); **C10M 141/00** (2013.01); **C10M 173/00** (2013.01); **C10M 2201/02** (2013.01); **C10M 2215/02** (2013.01); **C10M 2215/04** (2013.01); **C10M 2215/042** (2013.01); **C10M 2215/08** (2013.01); **C10M 2215/082** (2013.01); **C10M 2215/086** (2013.01); **C10M 2215/12** (2013.01); **C10M 2215/122** (2013.01); **C10M 2215/26** (2013.01); **C10M 2215/28** (2013.01); **C10M 2219/044** (2013.01); **C10M 2227/00** (2013.01); **C10M 2227/06** (2013.01); **C10M 2227/061** (2013.01); **C10M 2227/062** (2013.01); **C10M 2227/063** (2013.01); **C10M 2227/065** (2013.01); **C10M 2227/066** (2013.01); **C10N 2040/22** (2013.01); **C10N 2050/01** (2020.05)

Citation (search report)
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• [A] US 2999064 A 19610905 - SLUHAN CLYDE A
• [A] US 4010107 A 19770301 - ROTHERT KENNETH

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Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0120665 A2 19841003; **EP 0120665 A3 19850403**; **EP 0120665 B1 19870513**; AT E27174 T1 19870515; AU 2586784 A 19840927; AU 558608 B2 19870205; CA 1223243 A 19870623; DE 3463673 D1 19870619; DK 163284 A 19840924; DK 163284 D0 19840322; GB 8307975 D0 19830427; ZA 842146 B 19851127

DOCDB simple family (application)
EP 84301863 A 19840320; AT 84301863 T 19840320; AU 2586784 A 19840319; CA 450069 A 19840321; DE 3463673 T 19840320; DK 163284 A 19840322; GB 8307975 A 19830323; ZA 842146 A 19840322