

Title (en)
Oil demulsifier

Title (de)
Erdölemulsionsspalter

Title (fr)
Démulsifiant de pétrole

Publication
EP 0541018 B1 19960103 (DE)

Application
EP 92118674 A 19921031

Priority
DE 4136661 A 19911107

Abstract (en)
[origin: EP0541018A2] Crude oil deemulsifiers based on alkoxyated polyethyleneimines are obtained by reacting polyethyleneimine having a molecular weight from 2500 to 35,000 with in each case 5 to 40 mol of propylene oxide and ethylene oxide per ethyleneimine unit in the polyethyleneimine and are used for deemulsifying crude oil emulsions at 10 DEG C to 130 DEG C.

IPC 1-7
C10G 33/04

IPC 8 full level
B01D 17/05 (2006.01); **C08G 73/02** (2006.01); **C08G 73/04** (2006.01); **C09K 3/32** (2006.01); **C10G 33/04** (2006.01); **C10L 1/32** (2006.01)

CPC (source: EP US)
C10G 33/04 (2013.01 - EP US)

Cited by
WO2011029528A1; WO2010076253A1; EP1609843A3; CN102471308A; US6130075A; EP1953207A1; US6328981B1; US8540885B2; WO9954856A1; US8618180B2; US9296957B2; US9303215B2; WO2009047210A1; US6180119B1; US6372237B1; DE102009040495A1; US8722593B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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