

Title (en)

FUEL-WATER EMULSIONS CONTAINING POLYISOBUTENE-BASED EMULSIFYING AGENTS

Title (de)

KRAFTSTOFF-WASSER-EMULSIONEN, ENTHALTEND EMULGATOREN AUF POLYISOBUTEN-BASIS

Title (fr)

EMULSIONS CARBURANT-EAU CONTENANT DES EMULSIFIANTS A BASE DE POLYISOBUTENE

Publication

EP 1252272 A1 20021030 (DE)

Application

EP 01907460 A 20010117

Priority

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- EP 0100496 W 20010117

Abstract (en)

[origin: DE10003105A1] Alkoxylated polyisobutene (I) is used as an emulsifier in the production of water-in-fuel emulsions. An Independent claim is also included for a fuel-water emulsion comprising 60-95 wt.% fuel, 3-35 wt.% water and 0.2-10 (preferably 0.5-5) wt.% (I).

IPC 1-7

C10L 1/32

IPC 8 full level

C10L 1/08 (2006.01); **C10L 1/192** (2006.01); **C10L 1/32** (2006.01); **C10L 10/18** (2006.01)

CPC (source: EP KR US)

C10L 1/32 (2013.01 - KR); **C10L 1/328** (2013.01 - EP US)

Citation (search report)

See references of WO 0155282A1

Cited by

EP2253692A1

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