

Title (en)

DRAG REDUCING POLYMERS FOR LOW MOLECULAR WEIGHT LIQUIDS APPLICATIONS

Title (de)

REIBUNGSTEDUZIERENDER POLYMEREZUSATZ FÜR FLÜSSIGKEITEN MIT GERINGEM MOLEKULARGEWICHT

Title (fr)

POLYMÈRES DE RÉDUCTION DE TRAÎNÉE POUR APPLICATIONS À DES LIQUIDES À FAIBLE MASSE MOLÉCULAIRE

Publication

EP 2379936 B8 20150617 (EN)

Application

EP 09793390 A 20091206

Priority

- US 2009067358 W 20091209
- US 33799408 A 20081218

Abstract (en)

[origin: US2010154893A1] A method for drag reducing low molecular weight liquids is provided. More specifically, a method to separate drag reducers from low molecular weight liquids, such as hydrocarbons and anhydrous ammonia, is provided.

IPC 8 full level

F17D 1/17 (2006.01)

CPC (source: EA EP US)

F17D 1/17 (2013.01 - EA EP US); **Y02E 60/34** (2013.01 - EA US); **Y10T 137/0391** (2015.04 - EA EP US)

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US 2010154893 A1 20100624; US 9234631 B2 20160112; AR 076636 A1 20110629; BR PI0923381 A2 20160112; CA 2747408 A1 20100715; CA 2747408 C 20180515; CN 102257311 A 20111123; CN 102257311 B 20150422; DK 2379936 T3 20140127; EA 032206 B1 20190430; EA 201170833 A1 20111230; EP 2379936 A1 20111026; EP 2379936 B1 20131016; EP 2379936 B8 20150617; ES 2441405 T3 20140204; MX 2011006513 A 20110901; PL 2379936 T3 20140331; WO 2010080317 A1 20100715

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US 33799408 A 20081218; AR P090104963 A 20091217; BR PI0923381 A 20091209; CA 2747408 A 20091209; CN 200980151219 A 20091209; DK 09793390 T 20091206; EA 201170833 A 20091209; EP 09793390 A 20091206; ES 09793390 T 20091206; MX 2011006513 A 20091209; PL 09793390 T 20091206; US 2009067358 W 20091209