

Title (en)

HYDRAULIC FLUID AND METHOD OF PREVENTING VAPOR CORROSION

Title (de)

HYDRAULIKFLUID UND VERFAHREN ZUR VERHINDERUNG VON DAMPFKORROSION

Title (fr)

FLUIDE HYDRAULIQUE ET PROCÉDÉ DE PRÉVENTION DE LA CORROSION EN PHASE VAPEUR

Publication

EP 2331666 A2 20110615 (EN)

Application

EP 09771619 A 20090821

Priority

- US 2009054643 W 20090821
- US 9248308 P 20080828

Abstract (en)

[origin: US2010056406A1] A metal glycol-based hydraulic fluid having vapor phase corrosion inhibition properties is disclosed. The hydraulic fluid can be used in food related applications.

IPC 8 full level

C10M 173/02 (2006.01); **C10N 10/02** (2006.01); **C10N 30/12** (2006.01); **C10N 40/08** (2006.01)

CPC (source: EP KR US)

C10M 125/20 (2013.01 - KR); **C10M 141/12** (2013.01 - KR); **C10M 169/04** (2013.01 - KR); **C10M 173/00** (2013.01 - KR); **C10M 173/02** (2013.01 - EP US); **C10M 2201/062** (2013.01 - EP US); **C10M 2201/083** (2013.01 - EP US); **C10M 2201/085** (2013.01 - EP US); **C10M 2201/087** (2013.01 - EP US); **C10M 2201/18** (2013.01 - EP US); **C10M 2207/0225** (2013.01 - EP US); **C10M 2207/0406** (2013.01 - EP US); **C10M 2207/122** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2209/1033** (2013.01 - EP US); **C10M 2209/1045** (2013.01 - EP US); **C10M 2209/1055** (2013.01 - EP US); **C10M 2215/223** (2013.01 - EP US); **C10M 2229/02** (2013.01 - EP US); **C10N 2010/02** (2013.01 - EP US); **C10N 2020/04** (2013.01 - EP US); **C10N 2030/12** (2013.01 - EP US); **C10N 2030/62** (2020.05 - EP US); **C10N 2040/08** (2013.01 - EP US)

Citation (search report)

See references of WO 2010027707A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

US 2010056406 A1 20100304; CA 2735223 A1 20100311; CN 102137919 A 20110727; EP 2331666 A2 20110615; JP 2012501371 A 20120119; JP 5425202 B2 20140226; KR 20110059737 A 20110603; WO 2010027707 A2 20100311; WO 2010027707 A3 20100617

DOCDB simple family (application)

US 54708009 A 20090825; CA 2735223 A 20090821; CN 200980135091 A 20090821; EP 09771619 A 20090821; JP 2011525112 A 20090821; KR 20117007153 A 20090821; US 2009054643 W 20090821