

Title (en)

LUBRICATING OIL COMPOSITION FOR PROTECTION OF SILVER BEARINGS IN MEDIUM SPEED DIESEL ENGINES

Title (de)

SCHMIERÖLZUSAMMENSETZUNG ZUM SCHUTZ VON LAGERN AUS SILBER IN MITTELSCHNELL LAUFENDEN DIESELMOTOREN

Title (fr)

COMPOSITION D'HUILE LUBRIFIANTE SERVANT À PROTÉGER DES PALIERS EN ARGENT DANS DES MOTEURS DIESEL À VITESSE MOYENNE

Publication

EP 3058052 A1 20160824 (EN)

Application

EP 14854335 A 20140811

Priority

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- US 2014050519 W 20140811

Abstract (en)

[origin: US2015111801A1] Provided herein is a medium speed diesel engine crankcase lubricating oil composition comprising: (a) major amount of an oil of lubricating viscosity; and (b) 0.1 to 5.0 weight percent of a silver lubricity additive comprising: (iv) an alkoxylated fatty amine or salt thereof; (v) an alkoxylated fatty diamine or salt thereof; or (vi) mixtures of (i) and (ii) above. Also provided is a method for reducing silver bearing wear and friction in medium speed diesel engines comprising lubricating said engine with said lubricating oil composition.

IPC 8 full level

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CPC (source: EP KR US)

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C10M 2215/042 (2013.01 - EP KR US); **C10M 2219/044** (2013.01 - EP KR US); **C10M 2223/043** (2013.01 - EP KR US);
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C-Set (source: EP US)

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