

Title (en)
METHOD OF LUBRICATING A MANUAL TRANSMISSION

Title (de)
METHODE ZUM SCHMIEREN EINES SCHALTGETRIEBES

Title (fr)
METHODE DE LUBRIFIER UN TRANSMISSION MANUEL

Publication
EP 2510078 B1 20170215 (EN)

Application
EP 10788468 A 20101203

Priority
• US 26714309 P 20091207
• US 2010058820 W 20101203

Abstract (en)
[origin: WO2011071756A1] The present invention relates to a method of lubricating a driveline device comprising supplying to the driveline device a lubricating composition comprising an oil of lubricating viscosity and an aromatic hydroxy-substituted compound. The invention further provides for the use of the lubricating composition comprising the aromatic hydroxy-substituted compound as at least one of a filterability aid, and a wax crystal growth modifier/gelation inhibitor in the driveline device.

IPC 8 full level
C10M 145/20 (2006.01)

CPC (source: EP US)
C10M 129/14 (2013.01 - EP US); **C10M 145/20** (2013.01 - EP US); **C10M 2205/04** (2013.01 - EP US); **C10M 2207/024** (2013.01 - EP US); **C10M 2209/062** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2209/101** (2013.01 - EP US); **C10N 2030/00** (2013.01 - EP US); **C10N 2030/02** (2013.01 - EP US); **C10N 2040/044** (2020.05 - EP US); **C10N 2070/00** (2013.01 - EP US)

Citation (examination)
US 6495495 B1 20021217 - ALGER ROBERT W [DE], et al

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011071756 A1 20110616; EP 2510078 A1 20121017; EP 2510078 B1 20170215; US 2012302479 A1 20121129

DOCDB simple family (application)
US 2010058820 W 20101203; EP 10788468 A 20101203; US 201013513661 A 20101203