

Title (en)
LUBRICATING OIL COMPOSITION

Title (de)
SCHMIERÖLZUSAMMENSETZUNG

Title (fr)
COMPOSITION D HUILE LUBRIFIANTE

Publication
EP 1937792 A1 20080702 (EN)

Application
EP 06807300 A 20061016

Priority

- EP 2006067444 W 20061016
- EP 05256430 A 20051017
- EP 06807300 A 20061016

Abstract (en)
[origin: WO2007045629A1] The present invention relates to a lubricating oil composition comprising one or more hydrocarbyl- substituted aromatic lubricant base oils in combination with (a) one or more phenyl-naphthylamines, and (b) one or more diphenyl amines, where said lubricating oil composition comprises one or more additional lubricant base oils comprising polyalphaolefins and/or Fischer- Tropsch derived base oils. Further, the present invention relates to the use of the lubricating oil composition for lubricating a rotary air compressor.

IPC 8 full level
C10M 169/04 (2006.01); **C10M 133/12** (2006.01); **C10N 30/04** (2006.01); **C10N 30/10** (2006.01); **C10N 40/30** (2006.01)

CPC (source: EP KR US)
C10M 133/12 (2013.01 - EP KR US); **C10M 169/04** (2013.01 - EP KR US); **C10M 2203/065** (2013.01 - EP US);
C10M 2203/1045 (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2205/173** (2013.01 - EP US);
C10M 2205/223 (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/065** (2013.01 - EP US); **C10N 2030/04** (2013.01 - EP US);
C10N 2030/10 (2013.01 - EP KR US); **C10N 2040/30** (2013.01 - EP US)

Citation (search report)
See references of WO 2007045629A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007045629 A1 20070426; WO 2007045629 A9 20080703; AU 2006303337 A1 20070426; BR PI0617445 A2 20110726;
CA 2626036 A1 20070426; CN 101310004 A 20081119; EP 1937792 A1 20080702; JP 2009511728 A 20090319; KR 20080056019 A 20080619;
US 2007129268 A1 20070607; ZA 200803157 B 20090624

DOCDB simple family (application)
EP 2006067444 W 20061016; AU 2006303337 A 20061016; BR PI0617445 A 20061016; CA 2626036 A 20061016;
CN 200680042370 A 20061016; EP 06807300 A 20061016; JP 2008536036 A 20061016; KR 20087011672 A 20080515;
US 58245706 A 20061017; ZA 200803157 A 20080410