

Title (en)

LUBRICANT COMPOSITION BASED ON NEUTRALIZED AMINES AND MOLYBDENUM

Title (de)

SCHMIERMITTELZUSAMMENSETZUNG AUF BASIS VON NEUTRALISIERTEN AMINEN UND MOLYBDÄN

Title (fr)

COMPOSITION LUBRIFIANTE À BASE D'AMINES NEUTRALISÉES ET DE MOLYBDÈNE

Publication

**EP 3423551 A1 20190109 (FR)**

Application

**EP 17708269 A 20170303**

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- EP 2017055006 W 20170303

Abstract (en)

[origin: WO2017149119A1] The invention relates to the use of a lubricant composition comprising - at least one base oil, - at least one organomolybdenum compound, and - at least one fully or partially neutralized amine salt, the amine having formula R-N(X)-Y (I), for reducing friction between two surfaces, at least one of which is carbon-coated.

IPC 8 full level

**C10M 141/12** (2006.01); **C10N 30/00** (2006.01); **C10N 30/06** (2006.01); **C10N 40/04** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP KR)

**C10M 141/12** (2013.01 - EP KR); **C10M 2207/126** (2013.01 - EP KR); **C10M 2215/04** (2013.01 - EP KR); **C10M 2219/068** (2013.01 - EP KR); **C10M 2227/066** (2013.01 - EP KR); **C10N 2010/12** (2013.01 - EP KR); **C10N 2030/06** (2013.01 - EP KR); **C10N 2030/36** (2020.05 - EP KR); **C10N 2040/04** (2013.01 - EP KR); **C10N 2040/25** (2013.01 - EP KR)

C-Set (source: EP)

1. **C10M 2207/126 + C10M 2215/04**
2. **C10M 2219/068 + C10N 2010/12**

Citation (search report)

See references of WO 2017149119A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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