

Title (en)

Use of an organomolybdenum compound containing composition for the lubrication of diamond-like carbon coated surfaces

Title (de)

Verwendung einer Organomolybdänverbindung enthaltenden Zusammensetzung für die Schmierung von diamantartigen Kohlenstoffschichten

Title (fr)

Utilisation d'une composition comprenant un composé organique de molybdène pour la lubrification des films en carbone diamontoïde

Publication

**EP 1462508 B1 20090826 (EN)**

Application

**EP 04251370 A 20040310**

Priority

- EP 04251370 A 20040310
- EP 03251902 A 20030326

Abstract (en)

[origin: EP1462508A1] A method of lubricating a surface coated with a diamond-like carbon film or coating which comprises supplying to said surface a lubricating oil composition comprising an oil of lubricating viscosity and an effective friction reducing amount of an oil soluble organo-molybdenum compound.

IPC 8 full level

**C10M 135/18** (2006.01); **F01L 3/04** (2006.01)

CPC (source: EP)

**C10M 135/18** (2013.01)

Cited by

EP2966152A1; US10030207B2; EP3907268A1; DE102015113547A1; WO2021224237A1; WO2016032782A1; DE102016119815A1; US10301568B2; EP1479946B1

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