

Title (en)

ALKYLATED METHYLNAPHTHALENES AS SYNTHETIC LUBRICANT BASE STOCKS

Title (de)

ALKYLIERTE METHYLNAPHTHALINE ALS GRUNDMISCHUNG FÜR SYNTHETISCHE SCHMIERMITTEL

Title (fr)

METHYLNAPHTHALENES ALKYLES UTILISES EN TANT QU'HUILES DE BASE POUR LUBRIFIANT SYNTHETIQUE

Publication

**EP 1809588 A1 20070725 (EN)**

Application

**EP 05811877 A 20051004**

Priority

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- US 97087204 A 20041022

Abstract (en)

[origin: US2005192184A1] This invention relates to alkylated methylnaphthalenes and their utility in lubricant base stocks. In particular, the alkylated methylnaphthalenes of the present invention have unexpectedly superior thermal and oxidative properties and may be used to improve the performance characteristics of other lubricant base oils.

IPC 8 full level

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**C07C 2/66** (2013.01 - EP US); **C07C 15/24** (2013.01 - EP US); **C10M 105/06** (2013.01 - EP US); **C10M 127/04** (2013.01 - EP US); **C10M 177/00** (2013.01 - EP US); **C10M 2203/06** (2013.01 - EP US); **C10M 2203/065** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2030/10** (2013.01 - EP US); **C10N 2070/00** (2013.01 - EP US)

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