

Title (en)
METHOD OF LUBRICATING AN INTERNAL COMBUSTION ENGINE

Title (de)
VERFAHREN ZUM SCHMIEREN EINES VERBRENNUNGSMOTORS

Title (fr)
PROCÉDÉ DE LUBRIFICATION D'UN MOTEUR À COMBUSTION INTERNE

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Application
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Priority

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Abstract (en)
[origin: WO2015138108A1] The invention provides a method of lubricating an internal combustion engine equipped with a centrifugal oil mist separator, wherein the lubricant contains 0.1 wt % to 8 wt % soot resulting from operation of the engine, and wherein the lubricant composition comprises an oil of lubricating viscosity, and 0.2 wt % to 3 wt % of a soot dispersing additive, wherein the soot dispersing additive comprises a polymer chain having a number average molecular weight of 500 to 20,000, and wherein the soot dispersing additive has a shear stability index of 0 to 20.

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