

Title (en)

ADDITIVE FOR LUBRICATING OILS AND LUBRICATING OIL COMPOSITION

Title (de)

ZUSATZ FÜR SCHMIERÖLE UND SCHMIERÖLZUSAMMENSETZUNG

Title (fr)

ADDITIF POUR HUILES DE GRAISSAGE ET COMPOSITION D'HUILE DE GRAISSAGE

Publication

**EP 2778216 A1 20140917 (EN)**

Application

**EP 12794008 A 20120507**

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Abstract (en)

The present invention provides: a lubricant additive containing (A) a nitrogen-containing compound represented by the general formula (1) and (B) a borate ester compound represented by the general formula (2) and/or a borate ester compound represented by the general formula (3); and a lubricant oil composition containing the lubricant additive and a lubricant base oil, the lubricant additive and the lubricant oil composition containing an oiliness agent-type friction modifier that can exhibit a better friction reduction effect than that of conventional oiliness agent-type friction modifiers under a wider range of friction conditions.

IPC 8 full level

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