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International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : B01D 19/04, C10M 101/00	A1	(11) International Publication Number: WO 98/30306 (43) International Publication Date: 16 July 1998 (16.07.98)
(21) International Application Number: PCT/US98/00431 (22) International Filing Date: 7 January 1998 (07.01.98) (30) Priority Data: 08/779,761 7 January 1997 (07.01.97) US (71) Applicant: EXXON RESEARCH AND ENGINEERING COMPANY [US/US]; 180 Park Avenue, P.O. Box 390, Florham Park, NJ 07932-0390 (US). (72) Inventors: PILLON, Lilianna, Zofia; 783 Esser Crescent, Sarnia, Ontario N7S 5W8 (CA). VERNON, Patrick, Desmond, Fraser; 74 Oxford Road, Littlemore, Oxford OX4 4PE (GB). ASSELIN, Andre, Ernest; R.R. #5, Box 23, Lake Valley Grove, Forest, Ontario N0N 1J0 (CA). (74) Agents: ALLOCCA, Joseph, J. et al.; Exxon Research and Engineering Company, P.O. Box 390, Florham Park, NJ 07932-0390 (US).		(81) Designated States: CA, JP, SG European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> 9902651-0 <i>1 Pgs copy.</i>
(54) Title: METHOD FOR REDUCING FOAMING OF LUBRICATING OILS (57) Abstract Foaming of a lube oil comprising a base stock derived from wax isomeration and an additive package is effectively reduced to within specification limits of 50 ml/ml over a temperature range of from at least 24 °C to 93.5 °C by adding to the oil an effective amount of an antifoamant exhibiting a spreading coefficient of at least about 2 mN/m. This has been found to be particularly effective in reducing foaming of lube oils containing a mixture of a wax isomerate oil and a petroleum oil fraction. Antifoamants typically used with conventional lube oils containing one or more petroleum fraction base stocks, but which do not exhibit a spreading coefficient of at least 2 mN/m with the wax isomerate containing oil, have been found not to be effective in reducing the foaming of the oil.		