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- (71) **Applicant (for all designated States except US):** **CHEVRON U.S.A. INC.** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US).
- (72) **Inventors; and**
- (75) **Inventors/Applicants (for US only):** **SCHEXNAYDRE, Ryan J.** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US). **ROSENBAUM, John M.** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US). **ELOMARI, Saleh** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US). **MILLER, Stephen J.** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US). **ZHOU, Zhen** [US/US]; 6001 Bollinger Canyon Road, San Ramon, California 94583 (US).
- (74) **Agents:** **PRATER, Penny L.** et al.; Chevron Corporation, Law Department, Post Office Box 6006, San Ramon, California 94583-0806 (US).

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(54) **Title:** HIGH FIRE-POINT ESTERS AS ELECTRICAL INSULATING OILS

(57) **Abstract:** Provided is an electrical insulating oil formulation comprising at least one diester or triester species having ester links on adjacent carbons, and an anti-oxidant additive. The formulation exhibits an excellent balance of the pour point, viscosity and fire point properties, and is imminently suitable for use as a transformer oil.



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