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(71) Applicant: MOBIL OIL CORPORATION [US/US]; 3225 Gallows Road, Fairfax, VA 22037 (US).

(72) Inventors: GUPTE, Anagha, Avinash; 237 St. Anthony's Drive, Moorestown, NJ 08057 (US). MARLER, David, Owen; 801 Cooper Street #272B, Deptford, NJ 08096 (US).

(74) Agents: STEINBERG, Thomas, W. et al.; Mobil Oil Corporation, 3225 Gallows Road, Fairfax, VA 22037 (US).

(54) Title: SELECTIVE RE-EXTRACTION OF LUBE EXTRACTS TO REDUCE MUTAGENICITY INDEX

(57) Abstract

A process for reducing the Mutagenicity Index and/or the PCA content of a lubricating oil extract by re-extracting a lubricating oil extract with a second extraction solvent, different from the first extraction solvent, to form a secondary raffinate and a secondary extract mix; separating the secondary raffinate from the secondary extract mix; and separating the secondary raffinate and the secondary extract from said second extraction solvent.

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