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(54) Title: AN AMMONIUM-BASED IONIC LIQUID AND ITS USE AS A LUBRICANT ADDITIVE

(57) Abstract: An ammonium-based ionic liquid compound comprising a tri-n-octylmethylammonium cation and a carboxylate anion. A lubricant composition comprising it, and its use as a detergent and/or anti-corrosion additive in a lubricant, in particular a marine lubricant.

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