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

(57) Abstract: Phosphonium-based ionic liquid compound comprising a particular phosphonium cation and a carboxylate anion. A lubricant composition comprising it, and its use as a detergent and anti-corrosion additive in a lubricant, in particular a marine lubricant.



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