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(54) Title: LUBRICATING OILS FOR ELECTRIC VEHICLES

(57) Abstract: Disclosed is a lubricating composition for an electrical vehicle (EV) or hybrid electric vehicle (HEV) with an electric motor and/or generator, comprising: (a) a major amount of an oil of lubricating viscosity; (b) about 1.0 wt.% to about 5.0 wt.% of a phosphorylated dispersant, which is a reaction product of a bis-succinimide and a dialkyl dithiophosphoric acid; wherein the lubricating composition is substantially free of zinc; wherein the volume resistivity of the lubricating composition, as determined by JIS C2101-24, is 1x108 Q cm or greater at 120 °C.

WO 2025/122836 A1