

## **LUBRICATING COMPOSITION CONTAINING LEWIS ACID REACTION PRODUCT**

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### **ABSTRACT**

10 The invention provides a lubricating composition comprising: an oil of lubricating viscosity and a reaction product of a monovalent to tetravalent inorganic Lewis acid and a polyether (or glycol), wherein the mole ratio of inorganic polyether (or glycol) to Lewis acid is 1: 1 or greater. The invention further relates to a method of lubricating a mechanical device (such as an internal combustion engine) with the lubricating composition.

[No Figure]