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Smith

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[54] STABILIZED LITHIUM REAGENTS

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[52] U.S. Cl. **564/2; 564/463; 423/179.5**

[58] Field of Search **564/2, 463; 423/179.5**

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[57] ABSTRACT

An ether free organolithium reagent composition comprising a solution of a lithium alkylamide having 4 to 20 carbon atoms, and lithium alkoxide present in a amount to increase the solubility of the lithium alkylamide compound and/or to prevent post precipitation thereof.

19 Claims, No Drawings