

United States Patent [19]

Janik et al.

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[54] **STORAGE STABLE, ONE PART
POLYORGANOSILOXANE COMPOSITIONS**

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528/32; 525/478**

[58] Field of Search **528/15, 31, 32;
525/478**

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[57] **ABSTRACT**

A specified group of monoalkylamines and alkylenediamines wherein the alkyl or alkylene group contains from two to four carbon atoms imparts long term storage stability at temperatures of up to 40° C. to one part polyorganosiloxane compositions curable by a platinum catalyzed hydrosilation reaction. The inhibitors do not interfere with the ability of these compositions to cure rapidly at temperatures of 135° C. to form gels that are useful encapsulating materials for delicate devices, including electronic circuits.

9 Claims, No Drawings