

United States Patent [19]

Lo et al.

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- [54] BIS(2-METHOXYISOPROPYL) MALEATE
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Related U.S. Application Data

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- [51] Int. Cl.⁴ C07C 69/60
- [52] U.S. Cl. 560/198; 427/208.8; 427/387; 525/478; 528/15; 528/31; 528/32; 560/190
- [58] Field of Search 560/190, 198

[56] References Cited PUBLICATIONS

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[57] ABSTRACT

Organosilicon compositions which cure by way of a metal-catalyzed reaction of silicon-bonded hydroxyl radicals and/or silicon-bonded olefinic hydrocarbon radicals with silicon-bonded hydrogen atoms are stabilized for hours at room temperature by the incorporation of a hydrocarbonoxyalkyl maleate. However, the stabilized compositions are rapidly curable at low elevated temperature. Liquid organopolysiloxane compositions of this invention are particularly useful for coating operations, particularly paper coating operations to prepare an adhesive-releasing layer.

1 Claim, No Drawings