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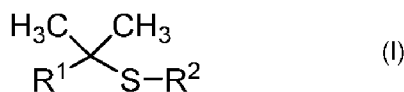
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(54) Title: PRODUCTION OF VINYLIDENE-TERMINATED AND SULFIDE-TERMINATED TELECHELIC POLY-
OLEFINS VIA QUENCHING WITH DISULFIDES



(57) Abstract: Provided herein are methods for preparing vinylidene-terminated polyolefins. Further, provided herein are novel sulfide-terminated polyolefins of the formula: wherein R¹ is a polyolefin group and R² is hydrocarbyl; and methods for producing the same.

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