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(54) **FUNCTIONALIZED POLYMER COMPOSITIONS**

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(58) **Field of Classification Search**
None
See application file for complete search history.

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(57) **ABSTRACT**

The invention relates to functionalized polymers including homopolymers and copolymers and their uses in industrial applications and in agricultural applications. In particular, the homopolymers and copolymers may be, for example, used in polymer blends, used as nutritives and in feed compositions, and used in combination with a pharmaceutical or nutritive.

17 Claims, 5 Drawing Sheets
(3 of 5 Drawing Sheet(s) Filed in Color)