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Greenwald

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[54] **AZLACTONE ACTIVATED POLYALKYLENE OXIDES**

[56] **References Cited**

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[57] **ABSTRACT**

Water-soluble azlactone activated polyalkylene oxides having improved hydrolytic stability and conjugates of the azlactone activated polyalkylene oxides with biologically active nucleophiles are disclosed. Methods of forming and conjugating the activated polyalkylene oxides with biologically active nucleophiles are also disclosed.

9 Claims, No Drawings

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[52] U.S. Cl. **525/404; 525/406; 525/408; 526/260; 548/146; 548/187; 548/204; 548/227; 548/228; 528/327; 528/354; 514/2; 514/4; 514/772.1; 514/772.3; 514/773; 514/785**

[58] Field of Search **525/404, 406, 408; 526/260; 548/146, 187, 204, 227, 228; 528/327,**

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