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[54] **AZLACTONE ACTIVATED POLYALKYLENE OXIDES CONJUGATED TO BIOLOGICALLY ACTIVE NUCLEOPHILES**

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Related U.S. Application Data

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[51] Int. Cl.⁶ **A61K 31/77**

[52] U.S. Cl. **424/78.3; 424/78.38; 525/54.1; 530/815**

[58] Field of Search **424/78.19, 78.38, 424/78.3; 525/54.1; 530/815**

[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.

11 Claims, No Drawings