

Title (en)  
LINEAR POLYDIMETHYLSILOXANE-POLYOXYALKYLENE BLOCK COPOLYMERS OF THE STRUCTURAL TYPE ABA

Title (de)  
LINEARE POLYDIMETHYLSILOXAN-POLYOXYALKYLEN-BLOCKCOPOLYMERE DES STRUKTURTYP ABA

Title (fr)  
COPOLYMÈRES SÉQUENCÉS DE POLYDIMÉTHYLSILOXANE ET DE POLYOXYALKYLÈNE DE STRUCTURE LINÉAIRE DE TYPE ABA

Publication  
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Application  
**EP 19721303 A 20190507**

Priority

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Abstract (en)  
[origin: WO2019219446A1] The invention relates to equilibrated trifluoromethanesulphonic acid  $\alpha,\omega$ -diacetoxypolydimethylsiloxanes, processes for the production thereof and SiOC-linked, linear polydimethylsiloxane-polyoxyalkylene block copolymers of the structural type ABA as well as a method for the production thereof, wherein the production of SiOC-linked, linear polydimethylsiloxane-polyoxyalkylene block copolymers of the structural type ABA is carried out by reacting trifluoromethanesulphonic acid acetoxysiloxane with polyetherols optionally in the presence of bases and optionally in the presence of an inert solvent.

IPC 8 full level  
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Citation (search report)  
See references of WO 2019219446A1

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