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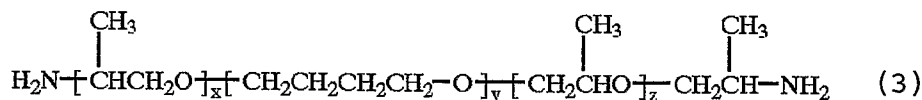
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(54) Title: ANGIOPLASTY MEDICAL DEVICES MADE OF ELASTOMERIC MATERIAL



(57) Abstract: The present invention relates to a medical device for angioplasty or parts thereof, which is made of elastomeric material, wherein the elastomeric material comprises a polyamide-based polymer obtained from the polymerization of a compound forming polyamide blocks that is selected from the group consisting of an aminocarboxylic acid of Formula (1) and a lactam of Formula (2) with a polyether diamine triblock compound of Formula (3) and a dicarboxylic acid of Formula (4): $\text{HOOC}-(\text{R}_3)_m-\text{COOH}$ wherein the groups R_1 , R_2 and R_3 are each binding groups comprising a hydrocarbon chain therein that may be interrupted by one or more amide groups; x is an integer from 1 to 20; y is an integer from 4 to 50, z is an integer from 1 to 20; m is 0 or 1.

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