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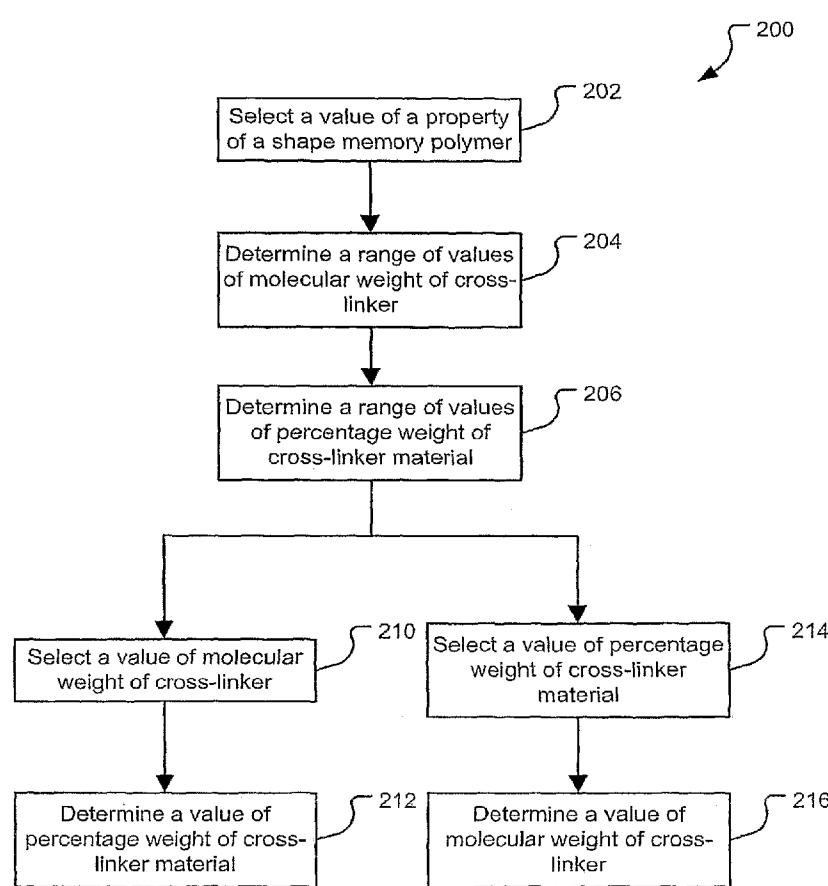
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(54) Title: A POLYMER FORMULATION A METHOD OF DETERMINING A POLYMER FORMULATION AND A METHOD OF DETERMINING A POLYMER FABRICATION



(57) Abstract: The thermomechanical response of shape memory polymer (SMP) materials can be controlled to predict and optimize shape-memory properties. Polymer systems may be designed and optimized to a high degree of tailorability that is capable of adapting and responding to patients needs for biomedical applications such as stenting or orthopedic fixation.

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