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(54) Title: SUPRAMOLECULAR POLYMERS FROM LOW-MELTING, EASILY PROCESSABLE BUILDING BLOCKS

(57) Abstract: The present invention relates to a supramolecular polymer comprising 1 - 50 4H- units, said supramolecular polymer being obtainable by reacting at least one monomeric building block with a prepolymer. The present invention further relates to articles or compositions comprising the supramolecular polymer, in particular articles or compositions selected from the group consisting of decorative, thermo -reversible, or self-healing coatings, adhesive compositions, sealing compositions, thickeners, gelators and binders.

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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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INTERNATIONAL SEARCH REPORT

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