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(54) Title: STYRENE-MALEIC ANHYDRIDE COPOLYMERS FOR BIOAPPLICATIONS AND THEIR PREPARATION

(57) Abstract: The present invention discloses styrene-maleic anhydride copolymers preparations using solventless techniques. The solventless method resulted in reduced amounts of residues, such as unreacted styrene and/or maleic anhydride monomers, which makes the copolymers particularly suitable for bioapplications.



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INTERNATIONAL SEARCH REPORT

International application No

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A. CLASSIFICATION OF SUBJECT MATTER

INV. C08F212/08 C08F222/08 C08F2/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C08F

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)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 145 375 A (CUTTER LOUIS A ET AL) 20 March 1979 (1979-03-20) cited in the application table II	1-7
Y	EP 0 052 274 A (BAYER AG [DE]) 26 May 1982 (1982-05-26) example 4 page 6, line 10	8-45
Y	EP 0 433 711 A2 (GEN ELECTRIC [US]) 26 June 1991 (1991-06-26) claim 1	8-45



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INTERNATIONAL SEARCH REPORT

Information on patent family members

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