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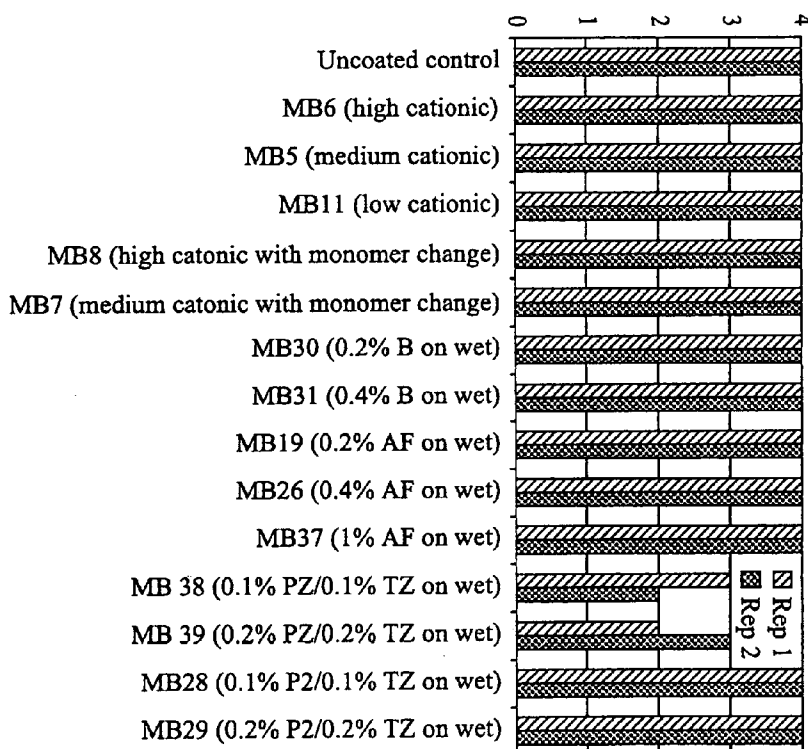
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(54) Title: CATIONIC LATEX AS A CARRIER FOR BIOACTIVE INGREDIENTS AND METHODS FOR MAKING AND USING THE SAME

G21 Rating (4 rating : 60% to 100% growth;
3 rating : 30% to 60% growth;
2 rating : 10% to 30% growth)



(57) Abstract: This invention relates to latex compositions that incorporate at least one bioactive component such as an antibacterial or antifungal agent, and methods for making and using such latex compositions. The latex compositions disclosed herein can be prepared by the emulsion polymerization of the latex component monomers in the presence of the at least one bioactive component.

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B. FIELDS SEARCHED
 Minimum documentation searched (classification system followed by classification symbols)
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 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Inventor search

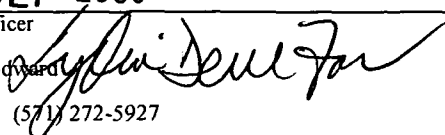
 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EAST, REGISTRY, HCAPLUS, BIOSIS, LIFESCI, BIOTECHNO, SCISEARCH, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,830,934 (KRISHNAN) 3 Nov. 1998 (03.11.1998), Col. 2, lines 27-37, Col. 2, line 6 to Col. 3, line 8, Col. 3, lines 9-32, Col. 3, lines 56-63, Col. 3, lines 64-67, Col. 4, lines 1-20, Claims 29-33.	1-43
Y	US 6,767,647 B2 (SWOFFORD et al.) 27 July 2004 (27.07.2004), Abstract, Col. 4, lines 6-14, Col. 8, lines 1-3.	1-43

Further documents are listed in the continuation of Box C. See patent family annex.

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"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

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