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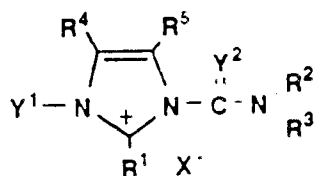
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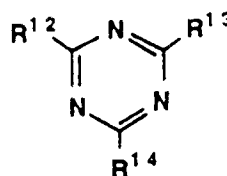
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(54) Improved hardening of hydrophilic colloids with imidazolium and triazine combinations

(57) An improved method of hardening a hydrophilic colloid is detailed. The hardening results in a stronger matrix and less water pickup. These and other advantages are obtained by hardening with a combination of at least one hardener chosen from Formula I and at least one hardener chosen from Formula II:



Formula I



Formula II.

The substituents are defined.

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EUROPEAN SEARCH REPORT

Application Number
EP 95 10 3145

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	DATABASE WPI Section Ch, Week 8829 Derwent Publications Ltd., London, GB; Class A89, AN 88-200270 & JP-A-63 135 935 (KONICA KK) , 8 June 1988 * abstract * * pagell, table 4, sample 26 * ---	1, 4, 6	G03C1/30
Y	EP-A-0 519 329 (E. I. DU PONT DE NEMOURS AND COMPANY, DU PONT DE NEMOURS (DEUTSCHLAND)) 23 December 1992 * page 2, line 24 - line 25 * * page 4, line 17 - line 34 * * page 4, line 48 - line 55 * * example 4 * * claims 1-7 * ---	1-3, 6-10, 13-15	
Y	US-A-3 288 775 (ANDERAU ET AL) 29 November 1966 * column 1, line 47 - line 65 * * column 3, line 2 - line 6 * * column 3, line 49 - column 6, line 35 * * examples 1-6 * * claims 1,3-6 * ---	1-3, 6-10, 13-15	TECHNICAL FIELDS SEARCHED (Int.Cl.6) G03C
Y	US-A-3 325 287 (YAMAMOTO ET AL) 13 June 1967 * column 1, line 11 - line 14 * * column 2, line 32 - line 41 * * examples 1-3 * * claims 1,4 * --- -/--	1-3, 6-10, 13-15	
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 9 November 1995	Examiner Binder, R
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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EUROPEAN SEARCH REPORT

Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
P,A	US-A-5 378 842 (FODOR ET AL) 3 January 1995 * column 1, line 6 - line 10 * * column 2, line 38 - line 46 * * column 11, line 7 - line 16 * * claims 1,4 * -----	1-15	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
The present search report has been drawn up for all claims			
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