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(54) Thixotropic aqueous liquid automatic dishwashing detergent composition.

Thixotropic aqueous liquid automatic dishwashing detergent composition with improved anti-filming properties and method of using the detergent composition. The detergent composition comprises alumina or titanium dioxide anti-filming agent, inorganic builder salts, chlorine bleach, bleach-stable detergent and a thixotropic thickener. The compositions provide reduced filming on dishware, glassware, china and the like, praticularly in hard water, and remain stable against phase separation.

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## EUROPEAN SEARCH REPORT

EP 88 11 7692

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document wit	h indication, where appropriate, vant passages	Ret	evant claim	CLASSIFICATION OF THE APPLICATION (int. Cl.5)
Х	EP-A-0 206 534 (CLOROX * page 20, line 27 - page 21		1-13 19-2		C 11 D 3/12 C 11 D 17/00
D,X	GB-A-2 140 450 (COLGAT * example 5 *	E-PALMOLIVE)	1		
Х	GB-A-2 184 454 (COLGATE-PALMOLIVE)  * claim 17 * * examples 4, 6 *		1,2		
Α	GB-A-2 176 495 (COLGAT * page 5, lines 50 - 55 * * ex		1,4-	7	
P,A	EP-A-0 252 708 (UNILEVE * claims 1-3, 10 * * example 		1,2		
	·				
					TECHNICAL FIELDS SEARCHED (Int. CI.5)
					C 11 D
	The present search report has	been drawn up for all claims			
Place of search Date		Date of completion of	of completion of search		Examiner
	The Hague	24 January 9	1		PFANNENSTEIN H.F.
CATEGORY OF CITED DOCUMENTS  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same catagory A: technological background			E: earlier patent document, but published on, or after the filing date     D: document cited in the application     L: document cited for other reasons		
O: P:	non-written disclosure intermediate document theory or principle underlying the ir	nvention	&: member of document	the same	patent family, corresponding