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Detergent composition.

A liquid detergent composition for use in automatic dishwashers comprises detergent builder, bleach, silicate, an inorganic base and a copolymer of ethyl acrylic and methyl acrylic acids. The composition is free from clay thixotropic thickeners.

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EUROPEAN SEARCH REPORT

Application Number

EP 91 31 1703

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. 5)
X	EP-A-0 329 419 (UNILEVER) * Example 9; page 2, lines 54-56 *	1-7	C 11 D 3/395
A	---	15	C 11 D 3/37
A	US-A-4 597 889 (C. JONES) * Table 1; column 4, line 47 - column 5, line 30; claims 1-4 *	1,5,9,15	
A	EP-A-0 346 112 (PROCTER & GAMBLE) * Example 2; page 9, line 42 - page 10, line 34 *	1-4,6,7	
P,A	EP-A-0 439 878 (UNION CAMP) * Examples 1-5; page 2, lines 49-54 *	1-4,6,7	
A	EP-A-0 398 021 (COLGATE-PALMOLIVE) * Example 1; page 5, lines 2-8; page 8, line 31; page 9, lines 18-56 *	1-14	
A	US-A-3 671 440 (P. SABATELLI) * Claim 1; example 1 *	1	TECHNICAL FIELDS SEARCHED (Int. Cl. 5)
A	2ND WORLD SURFACTANTS CONGRESS, Paris, 24th - 27th May 1988, vol. III, pages 485-498; P. ZINI: "Non-ionic surfactants and anionic polymers for improved hard surface rinsing characteristics" * Page 490 *	15,39	C 11 D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 30-03-1993	Examiner PFANNENSTEIN H F
CATEGORY OF CITED DOCUMENTS		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	
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			

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