

Title (en)  
LIQUID DETERGENT COMPOSITIONS

Publication  
**EP 0346993 A3 19900816 (EN)**

Application  
**EP 89201528 A 19890612**

Priority  
• GB 8813978 A 19880613  
• GB 8826235 A 19881109

Abstract (en)  
[origin: EP0346993A2] An aqueous liquid detergent composition comprising greater than 7% by weight of non-soap synthetic surfactant and at least 5% by weight of soap, the composition further comprising electrolyte in a quantity sufficient to cause the soap and the non-soap synthetic surfactant to form a lamellar phase having solid suspending capability, said composition yielding no more than 2% by weight by volume phase separation after storage for 21 days at 25 DEG C, said composition having a pH of less than 12.0.

IPC 1-7  
**C11D 10/04; C11D 17/00**

IPC 8 full level  
**C11D 10/00** (2006.01); **C11D 3/37** (2006.01); **C11D 10/04** (2006.01); **C11D 17/00** (2006.01); **C11D 17/08** (2006.01); **C11D 1/14** (2006.01); **C11D 1/52** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)  
**C11D 3/3765** (2013.01); **C11D 10/04** (2013.01); **C11D 17/0026** (2013.01); **C11D 1/14** (2013.01); **C11D 1/523** (2013.01); **C11D 1/72** (2013.01)

Citation (search report)  
• [XL] GB 938783 A 19631009 - UNILEVER LTD  
• [X] FR 1548948 A 19681206  
• [X] US 3522186 A 19700728 - CAMBRE CUSHMAN MERLIN  
• US 8522186 B2 20130827 - LIN CHANG TZU [TW], et al  
• [YDL] EP 0038101 A1 19811021 - UNILEVER NV [NL], et al  
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**EP 89201528 A 19890612**; AU 3626989 A 19890609; BR 8902772 A 19890612; CA 602027 A 19890607; JP 14501089 A 19890607