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(71) Applicant: **THE PROCTER & GAMBLE COMPANY**
301 East Sixth Street
Cincinnati Ohio 45202(US)

(72) Inventor: **Jacobsen, Ronald Lowell**
159 Burn Avenue
Wyoming, OH 45215(US)

(72) Inventor: **Hanley, Dean Charles**
2944 Fairfield Avenue
Cincinnati, OH 45201(US)

(74) Representative: **Ernst, Hubert et al,**
PROCTER & GAMBLE EUROPEAN TECHNICAL CENTER
Temselaan 100
B-1820 Strombeek-Bever(BE)

(54) **Built liquid detergent compositions containing ternary active systems.**

(57) Stable liquid detergent compositions containing nonionic, amine oxide and alcohol polyethoxylate sulfate surfactants and a water-soluble detergency builder are disclosed. The compositions are single phase isotropic liquids which exhibit improved freeze-thaw stability. The polyethoxylate sulfate surfactant enhances detergency performance on textiles that have been softened with a conventional cationic fabric softener.

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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. ³)
Y	FR-A-2 160 886 (ETHYL CORPORATION) * Claims *	1	C 11 D 1/75
Y	GB-A-1 091 517 (PROCTER & GAMBLE) * The whole document *	1	
Y	GB-A-1 538 174 (UNILEVER) * The whole document *	1	
P,Y	EP-A-0 034 039 (PROCTER & GAMBLE) * The whole document *	1	
P,Y	GB-A-2 078 246 (PROCTER & GAMBLE) * The whole document *	1	TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			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 23-06-1983	Examiner GOLLER P.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p> <p>& : member of the same patent family, corresponding document</p>			