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(54) Stable liquid detergent compositions.

(57) Heavy-duty liquid detergents containing an essential block polyester soil release agent; anionic surfactant; ethoxylated non-ionic surfactant; optional quaternary ammonium, amine, amide, or amine oxide surfactant; preferably fatty acid and/or polycarboxylate builders; a neutralization system preferably comprising sodium, potassium and/or low levels of alkanolamines; and a solvent system comprising ethanol, polyol and/or water. The compositions are isotropic liquids providing a high level of detergency performance.

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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. 4)
E, X D	EP-A-0 185 427 (THE PROCTER & GAMBLE CO.) * Claims 10-13; embodiments III-IV; page 18, line 34 - page 19, line 25 * ---	1-12, 14 -20	C 11 D 1/83 C 11 D 3/37
A	US-A-4 125 370 (THE PROCTER & GAMBLE CO.) * Examples III-IV * ---	1	
A	EP-A-0 001 305 (THE PROCTER & GAMBLE CO.) * Claim 1 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			C 11 D 1/00 C 11 D 3/00
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22-03-1989	Examiner TETAZ F.C.E.
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			