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71 Applicant: **ECOLAB INC.**
Ecolab Center
Saint Paul Minnesota 55102(US)

72 Inventor: **Olson, Keith Edward**
13952 Eveleth Court
Apple Valley Minnesota 55124(US)

74 Representative: **Eisenführ & Speiser**
Martinistrasse 24
D-2800 Bremen 1(DE)

54 **Solid cast warewashing composition.**

57 Solid cast detergent-containing articles are produced for use in automatic washing machines. A liquid detergent composition is cast into a mold where it is allowed to solidify. The cast detergent composition includes alkali metal metasilicate, alkali metal condensed phosphate, an encapsulated bleaching source, and water for hydration. The composition optionally further includes a dye, a perfume, a surfactant, a defoamer, an additional sequestering agent such as an alkali metal salt of a polyacrylic compound, a neutral soluble salt such as an alkali metal sulphate or an alkali metal chloride, an alkali compound such as an alkali metal hydroxide, an alkali metal carbonate, an alkali metal bicarbonate, an alkali metal sesquicarbonate, an alkali metal borate, or mixtures thereof.

EP 0 307 587 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			EP 88111894.7
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	US - A - 4 526 699 (JONES et al.) * Claims; example; column 4, lines 15-25 * --	1-5, 9-11	C 11 D 3/08 C 11 D 3/06 C 11 D 3/39 C 11 D 3/395
A	US - A - 4 680 134 (B.J.HEILE et al.) * Abstract; claims * ----	1, 9	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			C 11 D
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 20-10-1989	Examiner PAMMINGER
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	