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WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6: WO 96/41856 (11) International Publication Number: **A3** C11D 1/02, 1/66, 1/83, 3/04 (43) International Publication Date: 27 December 1996 (27.12.96) (21) International Application Number: PCT/US96/07030 (81) Designated States: AU, BR, CA, JP, MX, US. (22) International Filing Date: 16 May 1996 (16.05.96) Published With international search report. Before the expiration of the time limit for amending the (30) Priority Data: 95870067.6 BE claims and to be republished in the event of the receipt of 12 June 1995 (12.06.95) 95870134.4 18 December 1995 (18.12.95) BE (88) Date of publication of the international search report: (71) Applicant (for all designated States except US): THE PROC-6 March 1997 (06.03.97) TER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US). (72) Inventor; and (75) Inventor/Applicant (for US only): EVERS, Marc, Francois, Theophile [BE/BE]; Lakensestraat 37, B-1853 Strombeek-Bever (BE).

(54) Title: CLEANING COMPOSITION AND METHOD FOR THE CLEANING OF DELICATE SURFACES

(57) Abstract

45217 (US).

Compositions are disclosed which are suitable for the safe cleaning of delicate surfaces, i.e. marble and painted and lacquered surfaces, e.g. lacquered wooden floors. The compositions disclosed herein comprise at least one surfactant, they are formulated in the mildly acidic to mildly alkaline pH range, they comprise a builder or a combination of builders, and positive divalent ions in amounts so as to saturate the builder in the composition.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US96/07030

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A. CLASSIFICATION OF SUBJECT MATTER IPC(6) :C11D 1/02, 1/66, 1/83, 3/04						
US CL :510/2240, 363, 364, 365, 366, 405, 421, 426, 508 According to International Patent Classification (IPC) or to both						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system follows	ed by classification symbols)					
U.S. : 510/2240, 363, 364, 365, 366, 405, 421, 426, 508						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) APS						
search terms: surfactant, builders, pH, calcium, magne	esium					
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category* Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.					
X US, A, 5,298,180 (DIXIT) 29 M col. 7, lines 5-38; col. 7, line 63 lines 9-58; col. 11, lines 18-28.						
X US, A, 5,298,195 (BRUMBAUG Abstract; col. 2, lines 1-50; col. 3 55-65.						
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INTERNATIONAL SEARCH REPORT

International application No.
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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)	
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3. As only some of the required additional search fees were timely paid by the applicant, this international search report cover only those claims for which fees were paid, specifically claims Nos.:	:rs
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	is
Remark on Protest The additional search fees were accompanied by the applicant's protest.	
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