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(71) Applicant: **RHODIA INC.**, [US/US]; 259 Prospect Plains Road, CN-7500, Cranbury, NJ 08512-7500 (US).

(72) Inventors: **FRANTZ, Seren**; 1241 Neshaminy Valley Dr., Bensalem, PA 19020 (US). **WARBURTON, Stewart, A.**; 6 Greenfield Drive North, West Windsor, NJ 08550-3519 (US).

(74) Agents: **WOOD, John, Daniel** et al.; Rhodia Inc., 259 Prospect Plains Road, CN-7500, Cranbury, NJ 08512-7500 (US).

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(54) Title: COMPOSITIONS HAVING A PEARL BLEND APPEARANCE ADDITIVE, PERSONAL CARE PRODUCTS MADE THEREFROM

(57) Abstract: Pearlizing concentrates providing pearlescence to personal care and beauty care products, such as Shampoos and beauty soaps, and potentially providing added luster and sheen are disclosed. The pearlizing concentrate may include (1) a surfactant formulation, including at least one surfactant; (2) at least one pearlizing agent, such as EGDS, (3) an alkyl silicone, and (4) water. Personal care products made from this pearlizing concentrate are also disclosed.

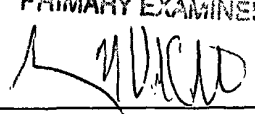


WO 2004/014321 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/25255

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C11D 1/14, 1/72 1/90, 3/16 US CL : 510/122, 123, 124, 125, 127, 130, 137, 138, 158, 159, 466 According to International Patent Classification (IPC) or to both national classification and IPC														
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 510/122, 123, 124, 125, 127, 130, 137, 138, 158, 159, 466 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) Please See Continuation Sheet														
C. DOCUMENTS CONSIDERED TO BE RELEVANT <table border="1"> <thead> <tr> <th>Category *</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X --- A</td> <td>US 6,165,955 A (CHEN et al) 26 December 2000 (26.12.2000), See Abstract; col. 3, lines 1-20; col. 7, line 1 to col. 9, line 60; col. 15, lines 1-50.</td> <td>1-14, 18-30 ----- 15-17</td> </tr> <tr> <td>X --- A</td> <td>US 2001/0004632 A (GILES) 21 June 2001 (21.06.2001), See Abstract; See page 4, lines 1-25; page 5, lines 1-20.</td> <td>1-8, 11-14, 18-30 ----- 9, 10, 15-17</td> </tr> <tr> <td>X --- A</td> <td>US 2002/0022040 A (ROBINSON et al) 02 February 2002 (02.02.2002), See Abstract; page 7, line 30 to page 8, line 20; page 9, lines 30-40.</td> <td>1-14, 18-30 ----- 15-17</td> </tr> </tbody> </table>			Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X --- A	US 6,165,955 A (CHEN et al) 26 December 2000 (26.12.2000), See Abstract; col. 3, lines 1-20; col. 7, line 1 to col. 9, line 60; col. 15, lines 1-50.	1-14, 18-30 ----- 15-17	X --- A	US 2001/0004632 A (GILES) 21 June 2001 (21.06.2001), See Abstract; See page 4, lines 1-25; page 5, lines 1-20.	1-8, 11-14, 18-30 ----- 9, 10, 15-17	X --- A	US 2002/0022040 A (ROBINSON et al) 02 February 2002 (02.02.2002), See Abstract; page 7, line 30 to page 8, line 20; page 9, lines 30-40.	1-14, 18-30 ----- 15-17
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☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.														
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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Yogendra Gupta Telephone No. (703) 308-0661 GREGORY DELCOTTO PRIMARY EXAMINER 												

INTERNATIONAL SEARCH REPORT

PCT/US03/25255

Continuation of B. FIELDS SEARCHED Item 3:

WEST

search terms:

surfactant, pearlizing, pearlescent, methicone, dimethicone, stearate, distearate, behenate, shampoo