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Declarations under Rule 4.17:

- as to the identity of the inventor (Rule 4.17(i))
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: SKIN CARE COMPOSITIONS

(57) Abstract: Anhydrous sunscreen compositions that include a volatile solvent, an organic UV- filter dissolved in the volatile solvent, a water-insoluble, low- volatility, C₂-C₈, liquid silicone dissolved in the volatile solvent, a branched fatty acid ester of a polyprotic carboxylic acid dissolved in the volatile solvent, and a film- forming polymer, where the branched fatty acid ester of a polyprotic carboxylic acid and the water-insoluble, low-volatility, C₂-C₈, liquid silicone are present in a ratio from about 3:1 to 4.25:1.



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US 11/43807

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - A61Q 17/04 (2011.01)

USPC - 424/59

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)
USPC: 424/59

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC: 424/78.03, 78.05, 78.06; 514/547 (text search) Find search terms below

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
PubWEST; GoogleScholar, ScienceDirect, Dialog
volatile solvent or alcohol, organic UV filter or octocrylene or benzotriazole or anisotriazine or an ester of salicylic acid or ester of cinnamic acid or a derivative of a benzoylmethane, liquid silicone or ethyl methicone or SIL WAX D02 etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2010/0135939 A1 (LEHMANN et al.) 3 June 2010 (03.06.2010) para[0041], para[0115], para[0122], para[0138], para[0144], para[0162], para[0180]	1-10
Y	US 2010/0092410 A1 (COCKERELL et al.) 15 April 2010 (15.04.2010) Abstract, para[0031], para[0038], para[0048]	1-10
Y	COSMOSURF CE-100 Data Sheet, http://www.surfatech.com/pdfs/MSDS%20Cosmosurf%20CE-100.pdf Retrieved 18 December 2011 Section 1	2
Y	US 2007/0116696 A1 (RILEY) 24 May 2007 (24.05.2007) para[0035]-para[0039]	10
A	CHEN et al. Evaluation of Antioxidant and DNA Protection Activities in the Extracts of Leaves of the Lotus Plant. Chia Nan University of Pharmacy & Science Institutional Repository (August 2009) Entire document.	1-10
A	US 2006/0128883 A1 (GARRISON et al.) 15 June 2006 (15.06.2006) para[0025], para[0035]	1-10
A	US 5,118,507 A (CLEMENT) 2 June 1992 (02.06.1992) Abstract, col 1, ln 60-67, col 2, ln 57-67	1-10

Further documents are listed in the continuation of Box C.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

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