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11 December 2008

(54) Title: NOVEL COSMETIC CREAM COMPOSITION COMPRISING C12-C20 FATTY ACID

(57) Abstract: Disclosed is a cosmetic cream base comprising: i) 4-10 % by weight C12-C20 fatty acid; ii) 1-5 % by weight fatty acid soap and iii) 2.5-10 % by weight particulate matter selected from talc, starch or its derivatives, and well as a cream composition comprising the cream base, and a method for improving the appearance of skin using the cream composition.



WO 2008/104591 A3

# INTERNATIONAL SEARCH REPORT

International application No

PCT/EP2008/052433

## A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K8/25 A61K8/36 A61K8/73 A61Q19/00

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)

A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 789 397 A (SHISEIDO INTERNATIONAL FRANCE [FR]) 11 August 2000 (2000-08-11) page 2, lines 11,12; example 2	1-11
X	US 5 798 109 A (YANAGIDA TAKESHI [JP] ET AL) 25 August 1998 (1998-08-25) example 1.8	9-11
X	US 2005/036971 A1 (KOHLMASE SILKE [DE] ET AL) 17 February 2005 (2005-02-17) cited in the application paragraph [0030]; examples 2,3,6,10,11,14	9-11

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*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)

\*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

\*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

\*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

\*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.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

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28/10/2008

Name and mailing address of the ISA/

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# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/EP2008/052433

## Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers allsearchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search reportcovers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1 - 11 (part)

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- ☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- ☐ No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-11 (part)

a cosmetic cream base (Claim 1) comprising:  
i-4-10 % by weight C12-C20 fatty acid  
ii-1-5 % by weight fatty acid soap and  
iii-2.5-10 % by weight particulate matter selected from talc, starch or its derivatives,  
wherein the particulate material comprises talc,  
as well as a cream composition (Claim 9) comprising the cream base, and a method for improving the appearance of skin using the cream composition (Claim 11)

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2. claims: 1-11 (part)

a cosmetic cream base (Claim 1) comprising:  
i-4-10 % by weight C12-C20 fatty acid  
ii-1-5 % by weight fatty acid soap and  
iii-2.5-10 % by weight particulate matter selected from talc, starch or its derivatives,  
wherein the particulate material comprises starch or its derivatives,  
as well as a cream composition (Claim 9) comprising the cream base, and a method for improving the appearance of skin using the cream composition (Claim 11)

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/EP2008/052433

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 2789397	A	11-08-2000	NONE	
US 5798109	A	25-08-1998	NONE	
US 2005036971	A1	17-02-2005	DE 10301836 A1 EP 1440685 A1	29-07-2004 28-07-2004