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A61K 8/97 (2006.01)  A61Q 19/08 (2006.01)
A61Q 17/04 (2006.01)

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(71) Applicant (for all designated States except US):

(72) Inventors:


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(54) Title: ANTIOXIDANT COSMETIC COMPOSITION CONTAINING EXTRACT OF PROCESSED PEONY, POLYGONATI RHIZOMA OR LILY

(57) Abstract: The present invention relates to an antioxidant cosmetic composition, and more particularly to an antioxidant cosmetic composition containing, as an active ingredient, either an extract of at least one of peony, Polygonati rhizoma and lily, processed using a medicinal herb processing technique, or a mixture of said extract and an extract of at least one of unprocessed peony, Polygonati rhizoma and lily.
A. CLASSIFICATION OF SUBJECT MATTER

A61K 8/97(2006.01)1, A61Q 17/04(2006.01)1, A61Q 19/08(2006.01)1

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 8/97, A61K 31/07

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

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic database consulted during the international search (name of database and, where practicable, search terms used)
eKOMPASS(KIPO internal) & Keywords peony, Polygonatum odoratum, lily, antioxidant, processed

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
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<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No</th>
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<tr>
<td>A</td>
<td>PANG. M. H. et al., The separation of the antioxidant material from the Paeaniae Radix, Hanguk Mongwhahoe Hoechi, 1999, Vol. 42, No. 2, pages 170-175</td>
<td>1-9</td>
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<td></td>
<td>See abstract ; Tab 1 in p. 172</td>
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<td>See abstract ; Fig. 1 in p. 454</td>
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<td>A</td>
<td>Journal of Hebei North University(Natural Science Edition), 2008.06,</td>
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<td>A</td>
<td>KR 10-0193105 BI (Amore pacific co., LTD.) 15 June 1999</td>
<td>1-9</td>
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<td>See claim 1</td>
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* 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 application or patent 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 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

"&" document member of the same patent family

Date of the actual completion of the international search: 29 JUNE 2010 (29.06.2010)

Date of mailing of the international search report: 30 JUNE 2010 (30.06.2010)

Name and mailing address of the ISA/KR

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JANG, Jm-Ah

Telephone No 82-42-481-5578

Form PCT/ISA/210 (second sheet) (July 2009)
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<tr>
<th>Patent document cited in search report</th>
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<tr>
<td>KR 10-0193105 B1</td>
<td>15.06.1999</td>
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