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- before the expiration of the time limit for amending the
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(88) Date of publication of the international search report:

03 December 2020 (03.12.2020)

(54) Title: METHOD FOR TREATMENT OF ROSACEA IN PATIENTS AGED 65 YEARS AND OLDER

(57) Abstract: A regimen for the therapeutic treatment of rosacea in subjects aged 65 years and older, the regimen comprising topically applying to the skin of a subject aged 65 years and older in need of said treatment a pharmaceutical composition, the pharmaceutical composition comprising about 1% w/w to about 10% w/w benzoyl peroxide as an active ingredient, and a pharmaceutically acceptable carrier or excipient, wherein the benzoyl peroxide is the only active ingredient in said pharmaceutical composition, wherein said pharmaceutical composition is applied once daily for a period of at least about 2 weeks, to achieve, in a group of such subjects, a success rate of at least about 15%, wherein the success rate is defined as the number of subjects achieving clear or almost clear skin on the investor global assessment (IGA) scale after treatment with the pharmaceutical composition.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 20/00121

A. CLASSIFICATION OF SUBJECT MATTER

IPC - A61K 31/327; A61K 9/10; A61P 17/00 (2020.01)

CPC - A61K 31/327; A61K 9/0014; A61K 9/10; A61P 17/00

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)

See Search History document

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

See Search History document

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

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2014/0147396 A1 (SOL-GEL TECHNOLOGIES LTD.) 29 May 2014 (29.05.2014); para [0015]-[0019], [0037]-[0038], [0042], [0185]-[0186], [0189]-[0190], [0195]; claims 1, 21; Fig. 2	1-3, 16-18, 31-33, 46-48, 61-64, 76-78, 90-92, 104-106, 118-119
A	WO 2014/083557 A1 (SOL-GEL TECHNOLOGIES LTD.) 05 June 2014 (05.06.2014); see entire document	1-3, 16-18, 31-33, 46-48, 61-64, 76-78, 90-92, 104-106, 118-119
A	US 2013/0095185 A1 (TOLEDANO et al.) 18 April 2013 (18.04.2013); see entire document	1-3, 16-18, 31-33, 46-48, 61-64, 76-78, 90-92, 104-106, 118-119
A	US 2011/0262506 A1 (TOLEDANO et al.) 27 October 2011 (27.11.2011); see entire document	1-3, 16-18, 31-33, 46-48, 61-64, 76-78, 90-92, 104-106, 118-119



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

"D" document cited by the applicant in the international application

"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 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

"&" document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 20/00121

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.: 4-15, 19-30, 34-45, 49-60, 65-75, 79-89, 93-103 and 107-117
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:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying 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 report covers 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.:

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.