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(54) Title: THE USE OF HOPS-DERIVATIVES FOR CONTROLLING PARASITES IN AND ON ANIMALS

(57) Abstract: A composition comprising a hops derivative for use in a method for controlling parasites in or on an animal.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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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 A61P

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, BIOSIS, MEDLINE, EMBASE, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 197 29 852 A1 (FEIL [DE]) 9 September 1999 (1999-09-09) column 1, line 2 - line 5; claim 1	1-18
X	US 2007/232188 A1 (PROBASCO GENE [US]) 4 October 2007 (2007-10-04) paragraph [0003] Examples ----- -/--	1-18

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

☒ See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FROELICH SONJA ET AL: "In vitro antiplasmodial activity of prenylated chalcone derivatives of hops (<i>Humulus lupulus</i>) and their interaction with haemin" JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol. 55, no. 6, June 2005 (2005-06), pages 883-887, XP002550545 ISSN: 0305-7453 abstract	1-18
X	GERHAEUSER CLARISSA: "Broad spectrum antiinfective potential of xanthohumol from hop (<i>Humulus lupulus</i> L.) in comparison with activities of other hop constituents and xanthohumol metabolites" MOLECULAR NUTRITION & FOOD RESEARCH, vol. 49, no. 9, September 2005 (2005-09), pages 827-831, XP002550546 ISSN: 1613-4125 abstract "5 Antimalarial action" and "6 Summary"	1-18
X	US 2002/051804 A1 (PROBASCO GENE [US] ET AL) 2 May 2002 (2002-05-02) cited in the application paragraphs [0007], [0012], [0014]	1-18
X	JONES G ET AL: "REPELLENT AND OVIPOSITION-DETERRING EFFECTS OF HOP BETA-ACIDS ON THE TWO-SPOTTED SPIDER MITE TETRANYCHUS URTICAE" PESTICIDE SCIENCE, ELSEVIER APPLIED SCIENCE PUBLISHER, BARKING, GB, vol. 47, no. 2, 1 June 1996 (1996-06-01), pages 165-169, XP000629094 ISSN: 0031-613X abstract	1-18

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 2007232188	A1	04-10-2007	AU 2007239040 A1 25-10-2007
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