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(71) Applicant: **KARYKION INC.** [US/US]; 101 Wall Street, Princeton, NJ 08540 (US).

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(72) Inventors: **SCHAFFNER, Carl, P.**; 10 Youngs Road, Hamilton, NJ 08619 (US). **SOLOMON, Keith, R.**; Apartment #2, 17 Weld Hill Street, Boston, MA 02130 (US). **FREEMAN, Michael, R.**; 209 W. Canton Street #1, Boston, MA 02116 (US).

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(74) Agent: **HIGGINS, Patrick, H.**; Mathews, Collins, Shepherd & McKay, P.A., Suite 306, 100 Thanet Circle, Princeton, NJ 08540 (US).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMPOSITIONS OF EZETIMIBE AND METHODS FOR THE TREATMENT OF CHOLESTEROL-ASSOCIATED BENIGN AND MALIGNANT TUMORS

(57) Abstract: A method of prevention or treatment of a cholesterol-associated tumor is provided which comprises administering a therapeutically effective amount of an azetidinone-based cholesterol absorption inhibitor, preferably ezetimibe (SCH 58235) and/or its phenolic glucuronide, or at least one ezetimibe analog, e.g., SCH 48461 and SCH 58053, to a patient wherein the patient is either at risk of developing a cholesterol-associated tumor or already exhibits a cholesterol-associated tumor. Formulations of ezetimibe are also provided for the prevention or treatment of a cholesterol-associated tumor further comprising at least one other anticancer agent. An article of manufacture is also provided which comprises a container, instructions, and a composition, wherein the composition comprises a therapeutically effective amount of an azetidinone-based cholesterol absorption inhibitor, preferably ezetimibe or its phenolic glucuronide, and the instructions are for the administration of the composition for the prevention or treatment of a cholesterol-associated tumor.



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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/00

US CL : 514/23

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)

U.S. : 514/23

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

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4719207 A (TAMURA et al) 06 July 1988 (6.07.1988), see entire document.	1-29
Y	US 5919815 A (BRADLEY et al) 06 July 1999 (06.07.1999), entire document.	1-29

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See patent family annex.

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"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)	"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
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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Facsimile No. (703) 305-3230

Authorized officer

Ganapathy Krishnan

Telephone No. 703-308-1235