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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: NOVEL CHEMICAL COMPOUNDS

(57) Abstract: This invention relates to newly identified compounds for inhibiting hYAK3 proteins and methods for treating diseases associated with hYAK3 activity.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
IPC: A61K 31/47(2007.01),31/50(2007.01);C07D 215/12(2007.01),241/36(2007.01)

USPC: 514/249,314;544/349;546/176
 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. : 514/249, 314; 544/349; 546/176

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 practicable, search terms used)
 STN: Registry, Chemical Abstracts, Marpat

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2004/047760 A2 (SMITHKLINE BEECHAM CORPORATION) 10 June 2004 (10.06.2004), see entire specification.	1-22

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	Symbol	Description
"A" document defining the general state of the art which is not considered to be of particular relevance	"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
"E" earlier application or patent published on or after the international filing date	"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
"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
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