



European Patent  
Office

**SUPPLEMENTARY  
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 03 71 1061 shall be considered, for the purposes of subsequent proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
E	WO 03/070254 A (SYMPORE GMBH; BURNET, MICHAEL; GUSE, JAN-HINRICH; KIM, GENE) 28 August 2003 (2003-08-28) * claims 1,11,12 *	1-18	INV. A61K49/00 G01N33/53
E	WO 03/070174 A (SYMPORE GMBH; BURNET, MICHAEL; GUSE, JAN-HINRICH; GUTKE, HANS-JURGEN;) 28 August 2003 (2003-08-28) * page 3, paragraph 3 - paragraph 4 * * page 39, paragraph 1 *	1-18	
			TECHNICAL FIELDS SEARCHED (IPC)
			A61K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
<b>INCOMPLETE SEARCH</b>			
The Search Division considers that the present application, or some or all of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims:			
Claims searched completely :			
Claims searched incompletely :			
Claims not searched :			
Reason for the limitation of the search: see sheet C			
Place of search		Date of completion of the search	Examiner
The Hague		1 June 2006	Berte, M
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
A : technological background		D : document cited in the application	
O : non-written disclosure		L : document cited for other reasons	
P : intermediate document		.....	
		& : member of the same patent family, corresponding document	



Although claims 13-16 are directed to a method of treatment of the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compound/composition.

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Claim(s) not searched:

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Reason for the limitation of the search:

The present claims 1-18 relates to an extremely large number of possible methods of identifying compounds. Support and disclosure in the sense of Article 84 and 83 EPC is to be found however for only a very small proportion of the methods of identifying compounds is claimed. The non-compliance with the substantive provisions is to such an extent, that a meaningful search of the whole claimed subject-matter of the claim could not be carried out (Rule 45 EPC and Guidelines B-VIII, 3). The extent of the search was consequently limited to the examples

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 71 1061

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-06-2006

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 03070254 A	28-08-2003	AU 2003211113 A1	09-09-2003
		CA 2476448 A1	28-08-2003
		EP 1482957 A1	08-12-2004
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WO 03070174 A	28-08-2003	AU 2003219770 A1	09-09-2003
		CA 2476423 A1	28-08-2003
		EP 1483277 A2	08-12-2004
		HR 20040850 A2	31-08-2005
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专利名称(译)	生物活性化合物的缀合物，其制备和使用方法，其制剂和药物应用		
公开(公告)号	<a href="#">EP1483579A4</a>	公开(公告)日	2006-07-12
申请号	EP2003711061	申请日	2003-02-14
[标]申请(专利权)人(译)	SYMPORE		
申请(专利权)人(译)	SYMPORE GMBH		
当前申请(专利权)人(译)	SYMPORE GMBH		
[标]发明人	BURNET MICHAEL GUSE JAN HINRICH KIM GENE BECK ALBERT TSOTSOU GEORGIA DROSTE BOREL IRINA BARKER LAURENCE WOLFF MICHAEL GUTKE HANS JURGEN		
发明人	BURNET, MICHAEL GUSE, JAN-HINRICH KIM, GENE BECK, ALBERT TSOTSOU, GEORGIA DROSTE-BOREL, IRINA BARKER, LAURENCE WOLFF, MICHAEL GUTKE, HANS-JURGEN		
IPC分类号	A61K49/00 A61K47/48 G01N33/53		
CPC分类号	B82Y5/00 A61K47/552 A61K47/556 A61K47/67 A61K49/0004 G01N33/5047 G01N33/5094		
优先权	60/357589 2002-02-15 US		
其他公开文献	EP1483579A2		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

本发明的特征在于鉴定可用于增强治疗剂功效的化合物的方法。该方法包括在血细胞中孵育化合物;将免疫细胞与红细胞分开;确定免疫细胞中化合物浓度与红细胞中化合物浓度的比值;其中所述化合物包含转运载体和 治疗剂，其中所述转运载体通过键或接头与治疗剂共价键合。

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to obtain	CLASSIFICATION OF THE APPLICATION (IPC)
E	NO 03/070254 A (SYMPORE GMBH; BURNET, MICHAEL; GUSE, JAN-HINRICH; KIM, GENE) 28 August 2003 (2003-08-28) * Claims 1, 11, 12 *	1-18	INV. A61K49/00 G01N33/53
E	NO 03/070174 A (SYMPORE GMBH; BURNET, MICHAEL; GUSE, JAN-HINRICH; GUTKE, HANS-JURGEN;) 28 August 2003 (2003-08-28) * page 39, paragraph 3 - paragraph 4 * page 39, paragraph 1 *	1-18	
<p>The appropriateness of search effort has been based on the last set of claims valid and available to the applicant at the date of search.</p> <p><b>INCOMPLETE SEARCH</b></p> <p>The Search Division presumes that the present application, or some or all of its claims, do(es) not comply with the CPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following reason:</p> <p>Claims searched completely:</p> <p>Claims searched incompletely:</p> <p>Claims not searched:</p> <p>Reason for the limitation of the search: see sheet C</p>			
Date of search: The Hague		Date of completion of the search: 1 June 2006	
Inventor: Bertel, M		Applicant: Bertel, M	
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>X: particularly relevant if taken alone            Y: particularly relevant if considered with another document of the same category            A: technological background            G: non-written document            I: intermediary document</p> <p>I: theory or principle underlying the invention            J: other prior document, not published or, after the filing date            L: document cited in the application            O: document cited for other reasons            P: reference of the same patent family, corresponding document</p>			

