

## SUPPLEMENTARY PARTIAL EUROPEAN SEARCH REPORT

**Application Number** 

which under Rule 45 of the European Patent Convention EP  $\,02\,$  76  $\,6145\,$  shall be considered, for the purposes of subsequent proceedings, as the European search report

ategory	Citation of document with indication	n, where appropriate,	Relevant	CLASSIFICATION OF THE	
rulege. y	of relevant passages		to claim	APPLICATION (IPC)	
Κ	AHONEN C L ET AL: "Den maturation and subseque stimulation induced wit synthetic immune respon JOURNAL OF INVESTIGATIV vol. 112, no. 4, April page 599, XP009068427 & 60TH ANNUAL MEETING OINVESTIGATIVE DERMATOLO ILLINOIS, USA; MAY 5-9, ISSN: 0022-202X * abstract *	nt enhanced T-cell h the novel se modifier R-848" E DERMATOLOGY, 1999 (1999-04), F THE SOCIETY FOR GY; CHICAGO,	3,4,14, 15	INV. A61K45/00 A61K47/00 A61K35/14 A01N63/00 G01N33/53 G01N33/555 G01N33/567 C12N5/00 C12N5/02	
F	TOMAI MARK A ET AL: "I antiviral activities of imidazoquinoline S-2846 ANTIVIRAL RESEARCH, vol. 28, no. 3, 1995, p XP002388211 ISSN: 0166-3542	the 3"	1-19		
				TECHNICAL FIELDS SEARCHED (IPC)	
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	pplementary search report has been ba d available at the start of the search.	Sed On the last set of Gamis Valid			
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not compl be carried Claims se Claims se	sh Division considers that the present applicat y with the EPC to such an extent that a meanil out, or can only be carried out partially, for the arched completely :  arched incompletely :  t searched :	ngful search into the state of the art can			
Reason fo	or the limitation of the search:				
see	sheet C				
	Place of search	Date of completion of the search		Examiner	
Munich		3 July 2006 I		Calsner, I	
CATEGORY OF CITED DOCUMENTS  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background		E : earlier patent doou after the filing date D : document cited in	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons		
Y : parti docu	ment of the same category				



## PARTIAL EUROPEAN SEARCH REPORT

Application Number EP 02 76 6145

	DOCUMENTS CONSIDERED TO BE RELEVANT		CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
A	TESTERMAN T L ET AL: "CYTOKINE INDUCTION BY THE IMMUNOMODULATORS IMIQUIMOD AND S-27609" JOURNAL OF LEUKOCYTE BIOLOGY, FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL, US, vol. 58, no. 3, September 1995 (1995-09), pages 365-372, XP002073160 ISSN: 0741-5400	1-19	
			TECHNICAL FIELDS SEARCHED (IPC)



## INCOMPLETE SEARCH SHEET C

Application Number EP 02 76 6145

Although claims 2, 18 and 19 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) searched incompletely: 2, 18, 19

Claim(s) not searched:

Reason for the limitation of the search (non-patentable invention(s)):

Article 52 (4) EPC - Method for treatment of the human or animal body by surgery



专利名称(译)	使用免疫应答修饰分子使浆细胞样树突细胞成熟的方法				
公开(公告)号	EP1427445A4	公开(公告)日	2006-09-06		
申请号	EP2002766145	申请日	2002-08-28		
[标]申请(专利权)人(译)	明尼苏达州采矿制造公司				
申请(专利权)人(译)	3M创新有限公司				
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[标]发明人	TOMAI MARK A VASILAKOS JOHN P STOLPA JOHN C				
发明人	TOMAI, MARK, A. VASILAKOS, JOHN, P. STOLPA, JOHN, C.				
IPC分类号	G01N33/53 A61K35/14 A61K39/00 A61P1/04 A61P3/10 A61P17/06 A61P25/28 A61P29/00 A61P31/00 A61P35/00 A61P37/00 A61P37/02 C07K14/705 C07K14/715 C12N5/02 C12N5/0784 C12Q1/02 C12Q1 /68 A61K45/00 A61K47/00 A01N63/00 G01N33/555 G01N33/567 C12N5/00				
CPC分类号	A61K2039/5154 A61P1/04 A61P3/ A61P37/00 A61P37/02 C07K14/70 C12N2503/00 C12N2503/02				
代理机构(译)	法思博事务所				
优先权	60/316144 2001-08-30 US 60/370177 2002-04-05 US				
其他公开文献	EP1427445A2				
外部链接	<u>Espacenet</u>				

## 摘要(译)

本发明涉及使用免疫反应调节剂分子使浆细胞样树突细胞成熟的方法。 本发明还涉及检测成熟浆细胞样树突状细胞的生物学活性的方法,以及 将成熟浆细胞样树突状细胞用于治疗或预防目的的方法。

