

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y	WO 2007/090280 A1 (AEGERA THERAPEUTICS INC [CA]; BHAN VIRENDER [CA]; GILLARD JOHN W [CA];) 16 August 2007 (2007-08-16) * the whole document *	1-11	INV. G01N33/68 G01N33/569 A61K31/00
Y	----- DAN M. WAID ET AL: "Defining a new biomarker for the autoimmune component of Multiple Sclerosis: Th40 cells", JOURNAL OF NEUROIMMUNOLOGY., vol. 270, no. 1-2, 15 March 2014 (2014-03-15), pages 75-85, XP055238286, NL ISSN: 0165-5728, DOI: 10.1016/j.jneuroim.2014.03.009 * the whole document * * cited in the ISR * -----	1-11	
			TECHNICAL FIELDS SEARCHED (IPC)
			G01N A61K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>Munich</b>		Date of completion of the search <b>14 March 2018</b>	Examiner <b>Stricker, J</b>
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone  Y : particularly relevant if combined with another document of the same category  A : technological background  O : non-written disclosure  P : intermediate document</p> <p>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  .....  &amp; : member of the same patent family, corresponding document</p>			

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

EP 15 76 8543

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.

14-03-2018

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2007090280 A1	16-08-2007	CA 2577385 A1	07-08-2007
		EP 1991693 A1	19-11-2008
		US 2008020388 A1	24-01-2008
		US 2011136133 A1	09-06-2011
		WO 2007090280 A1	16-08-2007
-----			

专利名称(译)	诊断人和动物受试者的多发性硬化症		
公开(公告)号	<a href="#">EP3123176A4</a>	公开(公告)日	2018-04-25
申请号	EP2015768543	申请日	2015-03-23
[标]申请(专利权)人(译)	科罗拉多州立大学董事会		
申请(专利权)人(译)	科罗拉多大学董事会		
当前申请(专利权)人(译)	科罗拉多大学董事会		
[标]发明人	WAGNER DAVID		
发明人	WAGNER, DAVID		
IPC分类号	G01N33/96 G01N33/53		
CPC分类号	G01N33/6896 A61K31/136 A61K31/137 A61K31/225 A61K31/277 A61K38/02 A61K38/095 A61K38/21 A61K38/4893 G01N15/14 G01N15/1459 G01N33/56972 G01N33/6893 G01N2015/0065 G01N2015/1006 G01N2333/70578 G01N2333/70596 G01N2800/042 G01N2800/285 G01N2800/50 G01N2800/52 G01N2800/54 G01N2800/56		
优先权	61/969214 2014-03-23 US 61/972114 2014-03-28 US		
其他公开文献	EP3123176A2		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

细胞标记物可用于诊断多发性硬化症 ( MS ) 的方法，MS患者的复发和MS患者的疾病进展，以及鉴定治疗和监测多发性硬化症 ( MS ) 患者的治疗。对出现临床孤立综合征 ( CIS ) 的患者进行鉴别诊断的方法提示存在MS或MS复发或其缺乏的MS和/或放射学分离综合征 ( RIS )。治疗患有复发性硬化症的方法。

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant Document	CLASSIFICATION OF THE RELEVANT DOCUMENT
Y	Citation of document with indication, where appropriate, of relevant passages. WO 2007/090280 A1 (AEGERA THERAPEUTICS INC [CA], BIAN, VARENO, [FR], GILLARD, JOHN W. [CA]) 16 August 2007 (2007-08-16) - the whole document -	1-11	INV. G01N33/68 G01N33/569 A61K31/00
Y	DAN M. WAID ET AL: "Defining a new Biomarker for the autoimmune component of Multiple Sclerosis - Th10 cells". JOURNAL OF NEUROIMMUNOLOGY, vol. 270, no. 1-2, 16 March 2014 (2014-03-15), pages 75-85, XP05238084. ISSN: 0165-5728. DOI: 10.1016/j.jneuroim.2014.03.009 = the whole document = = cited in the ISR =	1-11	TECHNICAL FIELD SEARCHED (IPC): G01N A61K
The supplementary search report has been drafted on the last set of claims valid and available at the start of the search.			
Date of search: <b>March</b>		Date of completion of the search: <b>31 March 2016</b>	
SEARCHER: <b>Stricker, J</b>			
CATEGORY OF CITED DOCUMENTS 0: prior art document 1: document cited in the application 2: document cited in the application and relevant to the search 3: document cited in the application and relevant to the search and forming part of the state of the art 4: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art 5: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art and forming part of the state of the art 6: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art and forming part of the state of the art 7: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art and forming part of the state of the art 8: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art and forming part of the state of the art 9: document cited in the application and relevant to the search and forming part of the state of the art and forming part of the state of the art and forming part of the state of the art A: document of the same patent family, corresponding document			