



European Patent
Office

**SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 01 97 8949 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 (Int.Cl.7)
X	EP 0 228 810 A (NIHON CHEMICAL RESEARCH KABUSHIKI KAISHA ALSO KNOWN AS JAPAN CHEMICAL) 15 July 1987 (1987-07-15) * the whole document *	1-3	G01N33/68 G01N33/74
X	----- PATENT ABSTRACTS OF JAPAN vol. 012, no. 032 (P-661), 30 January 1988 (1988-01-30) & JP 62 184353 A (WAKUNAGA PHARMACEUT CO LTD), 12 August 1987 (1987-08-12) * abstract *	1	
X	----- PATENT ABSTRACTS OF JAPAN vol. 011, no. 236 (P-601), 4 August 1987 (1987-08-04) & JP 62 047554 A (WAKUNAGA PHARMACEUT CO LTD), 2 March 1987 (1987-03-02) * abstract *	1	
	----- -/--		
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G01N
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
INCOMPLETE SEARCH			
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 Munich		Date of completion of the search 11 May 2005	Examiner Vanmontfort, D
CATEGORY OF CITED DOCUMENTS		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 & : member of the same patent family, corresponding document	
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			

4
EPO FORM 1503 03.02 (P04C20)



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	<p>MAINET DAMIAN ET AL: "A fast and sensitive non competitive streptavidin-biotin enzyme immunoassay for human epidermal growth factor" BIOTECNOLOGIA APLICADA, vol. 10, no. 3, 1993, pages 176-182, XP009047518 * page 177, column 1, paragraph 5 - column 2, paragraph 2 *</p> <p style="text-align: center;">-----</p>	4	
A	<p>US 5 006 462 A (GATTAZ ET AL) 9 April 1991 (1991-04-09) * abstract; claims 1-28 *</p> <p style="text-align: center;">-----</p>	1-11	
A	<p>WO 99/51725 A (YEDA RESEARCH AND DEVELOPMENT CO. LTD; SHINITZKY, MEIR; DECKMANN, MICH) 14 October 1999 (1999-10-14) * abstract; claims 8-14 *</p> <p style="text-align: center;">-----</p>	1-11	<p>TECHNICAL FIELDS SEARCHED (Int.Cl.7)</p>



Although claims 8 and 9 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.

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

EP 01 97 8949

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.

11-05-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0228810 A	15-07-1987	JP 2097539 C	02-10-1996
		JP 7099369 B	25-10-1995
		JP 62124460 A	05-06-1987
		DE 3672591 D1	16-08-1990
		EP 0228810 A1	15-07-1987

JP 62184353 A	12-08-1987	NONE	

JP 62047554 A	02-03-1987	NONE	

US 5006462 A	09-04-1991	NONE	

WO 9951725 A	14-10-1999	AU 3165599 A	25-10-1999
		BR 9909308 A	02-10-2001
		CA 2324380 A1	14-10-1999
		CN 1300320 A ,C	20-06-2001
		EP 1068303 A2	17-01-2001
		WO 9951725 A2	14-10-1999
		JP 2002510712 T	09-04-2002
		TW 581812 B	01-04-2004

专利名称(译)	精神分裂症诊断试剂盒		
公开(公告)号	EP1331481A4	公开(公告)日	2005-06-29
申请号	EP2001978949	申请日	2001-10-30
申请(专利权)人(译)	日本由NIIGATA大学主席代表		
当前申请(专利权)人(译)	日本由NIIGATA大学主席代表		
[标]发明人	NAWA HIROYUKI FUTAMURA TAKASHI SOMEYA TOSHIYUKI ASAMA KOUE		
发明人	NAWA, HIROYUKI FUTAMURA, TAKASHI SOMEYA, TOSHIYUKI ASAMA, KOUE		
IPC分类号	G01N33/53 G01N33/68 G01N33/74		
CPC分类号	G01N33/6872 G01N33/6896 G01N33/74 G01N2333/485 G01N2800/302		
优先权	2000331742 2000-10-31 JP		
其他公开文献	EP1331481A1		
外部链接	Espacenet		

摘要(译)

根据本发明，提供了用于精神分裂症的诊断试剂盒，并且诊断试剂盒包括使用抗表皮生长因子抗体测量血清表皮生长因子含量。根据本发明的诊断试剂盒可用于精神分裂症的客观诊断。

DOCUMENTS CONSIDERED TO BE RELEVANT																							
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)																				
X	EP 0 228 810 A (NIHON CHEMICAL RESEARCH KABUSHIKI KAISHA ALSO KNOWN AS JAPAN CHEMICAL) 15 July 1987 (1987-07-15) * the whole document *	1-3	G01N33/68 G01N33/74																				
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 032 (P-661), 30 January 1988 (1988-01-30) & JP 62 184353 A (WAKUNAGA PHARMACEUT CO LTD), 12 August 1987 (1987-08-12) * abstract *	1																					
X	PATENT ABSTRACTS OF JAPAN vol. 011, no. 236 (P-603), 4 August 1987 (1987-08-04) & JP 62 047554 A (WAKUNAGA PHARMACEUT CO LTD), 2 March 1987 (1987-03-02) * abstract *	1																					
-/-																							
The supplementary search report has been based on the last set of claims valid and available at the date of the search.																							
INCOMPLETE SEARCH																							
The Search Division considers that the present application, or some or all of its claims, do(es) not comply with the EPC search requirements. The search was conducted in the state of the art closest to the date of the search as far as possible, for the following reason:																							
Claims searched incompletely:																							
Claims not searched:																							
Reason for the limitation of the search: see sheet C																							
4	Place of search Munich	Date of completion of the search 11 May 2005	Searcher Vanmontfort, D																				
CATEGORY OF CITED DOCUMENTS																							
<table border="0"> <tr> <td>X</td> <td>intentionally cited in the claims</td> <td>I</td> <td>relevant or possibly relevant to the invention, when the cited document is published on, or</td> </tr> <tr> <td>Y</td> <td>intentionally relevant if combined with another document of the same category</td> <td>D</td> <td>document cited in the application</td> </tr> <tr> <td>A</td> <td>document of the same category</td> <td>L</td> <td>document cited for other reasons</td> </tr> <tr> <td>B</td> <td>non-written document</td> <td>&</td> <td>member of the same patent family, corresponding document</td> </tr> <tr> <td>C</td> <td>intermediate document</td> <td></td> <td></td> </tr> </table>				X	intentionally cited in the claims	I	relevant or possibly relevant to the invention, when the cited document is published on, or	Y	intentionally relevant if combined with another document of the same category	D	document cited in the application	A	document of the same category	L	document cited for other reasons	B	non-written document	&	member of the same patent family, corresponding document	C	intermediate document		
X	intentionally cited in the claims	I	relevant or possibly relevant to the invention, when the cited document is published on, or																				
Y	intentionally relevant if combined with another document of the same category	D	document cited in the application																				
A	document of the same category	L	document cited for other reasons																				
B	non-written document	&	member of the same patent family, corresponding document																				
C	intermediate document																						