



European Patent  
Office

**SUPPLEMENTARY  
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 01 90 8996 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	JOHN E R: "Principles of neurometrics" AMERICAN JOURNAL OF EEG TECHNOLOGY USA, vol. 30, no. 4, December 1990 (1990-12), pages 251-266, XP008044680 ISSN: 0002-9238 * What is neurometrics? p. 251- 252 * * Advantage of neurometrics p. 253 * * Prediction of response to treatment p. 264 *	1-41,43, 53-57	G06F19/00 A61B5/0476 A61B5/048 A61B5/04
Y	----- SUFFIN S C ET AL: "Neurometric subgroups in attentional and affective disorders and their association with pharmacotherapeutic outcome." CLINICAL EEG (ELECTROENCEPHALOGRAPHY). APR 1995, vol. 26, no. 2, April 1995 (1995-04), pages 76-83, XP008044669 ISSN: 0009-9155 * EEG Data acquisition and analysis p. 77 * * Summary p. 83 * -----	1-41,43, 53-57	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G06F A61B
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	
Berlin	24 March 2005	Trachterna, M	
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			

EPO FORM 1503 03/82 (P04C2D) 5



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	
5 Y	WO 97/29447 A (ADEZA BIOMEDICAL CORPORATION; LAPOINTE, JEROME; DESIENO, DUANE, D) 14 August 1997 (1997-08-14) * page 20, line 7 - line 23 * * page 22, line 14 - line 22 * * page 27, line 25 - page 28, line 20 * -----	1-41,43, 53-57	
7 X	US 6 016 444 A (JOHN ET AL) 18 January 2000 (2000-01-18) * claim 20 * -----	1-41,43, 53-57	
1 A	NUWER M: "Assessment of digital EEG, quantitative EEG, and EEG brain mapping: report of the American Academy of Neurology and the American Clinical Neurophysiology Society." NEUROLOGY. JUL 1997, [Online] vol. 49, no. 1, July 1997 (1997-07), XP002322138 ISSN: 0028-3878 Retrieved from the Internet: URL:http://aan.com/professionals/practice/pdfs/pdf_1995_thru_1998/1997.49.277.pdf> [retrieved on 2005-03-23] * Clinical settings p. 4 - 8 * -----	1,10,13, 27,32, 43,53,56	TECHNICAL FIELDS SEARCHED (Int.Cl.7)



Claim(s) not searched:  
42, 47-52

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 therapy  
Claims 42, 47-52 relate to a therapeutical mehod as they comprise the step of administering a compound to the patient.



### CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
- No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

### LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

- All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
- Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
- None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-41, 43, 53-57



The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-41,43,53-57

Method and sytem to recommend therapy

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2. claims: 44-46

A method for selecting participants for inclusion in drug trials

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专利名称(译)	使用定量eeg分类和治疗生理性脑失衡的方法		
公开(公告)号	<a href="#">EP1253853A4</a>	公开(公告)日	2005-08-17
申请号	EP2001908996	申请日	2001-02-09
[标]申请(专利权)人(译)	CNS RESPONSE		
申请(专利权)人(译)	中枢神经系统反应公司		
当前申请(专利权)人(译)	中枢神经系统反应公司		
[标]发明人	SUFFIN STEPHEN		
发明人	SUFFIN, STEPHEN		
IPC分类号	A61B5/00 A61B5/04 A61B5/0476 A61B5/048 A61B5/0484 A61B5/055 A61B5/11 A61B19/00 A61K31/135 A61K31/19 A61K31/4458 A61K31/55 A61K31/5513 A61K45/00 A61P25/00 A61P25/18 A61P25/28 G06F19/00		
CPC分类号	A61B5/0006 A61B5/0476 A61B5/048 A61B5/0484 A61B5/1104 A61B5/16 A61B5/165 A61B5/4833 A61B5/7257 A61B5/7264 A61B5/7275 A61P25/00 A61P25/12 A61P25/18 A61P25/28 G06F19/3456 G06F19/3481 G16H10/60 G16H15/00		
代理机构(译)	MACDOUGALL , DONALD CARMICHAEL		
优先权	09/501149 2000-02-09 US		
其他公开文献	EP1253853B1 EP1253853A1		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

定量脑电图 ( QEEG ) 等神经生理学信息可用于分类, 诊断和治疗生理性脑不平衡的方法, 神经生理学信息还可用于指导心理药物候选药物的临床测试样本选择, 最后, 神经生理学信息可用于 远程评估和治疗具有生理性脑不平衡的患者。

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Y	SUFFIN S C ET AL: "Neurometric subgroups in attentional and affective disorders and their association with pharmacotherapeutic outcome." CLINICAL EEG (ELECTROENCEPHALOGRAPHY), APR 1995, vol. 26, no. 2, April 1995 (1995-04), pages 78-83, XP008044669 ISSN: 0609-9155 * EEG Data acquisition and analysis p. 77 * * Summary p. 83 * ----- -----	1-41, 43, 53-57	TECHNICAL FIELDS SEARCHED (int.cl.7) G06F A61B
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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	
Berlin	24 March 2005	Trachterma, M	
CATEGORY OF CITED DOCUMENTS C: particularly relevant document X: particularly relevant document with another document of the same category Y: non-relevant document P: intermediate document T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing of the application L: document cited for other reasons R: member of the same patent family, corresponding document			