



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)
D,X	US 5 406 956 A (FARWELL ET AL) 18 April 1995 (1995-04-18) * the whole document * -----	1-20	A61B5/0484
D,X	US 5 363 858 A (FARWELL ET AL) 15 November 1994 (1994-11-15) * the whole document * -----	1-20	
A	US 5 876 334 A (LEVY ET AL) 2 March 1999 (1999-03-02) * column 3, line 30 - line 63 * * column 16, line 47 - line 63 * -----	1-20	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A61B G06F
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>Berlin</b>		Date of completion of the search <b>7 February 2005</b>	Examiner <b>Trachterna, M</b>
<p><b>CATEGORY OF CITED DOCUMENTS</b></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 02 74 1845

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  
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07-02-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5406956 A	18-04-1995	US 5363858 A US 5467777 A	15-11-1994 21-11-1995
US 5363858 A	15-11-1994	US 5406956 A AU 8050194 A WO 9426162 A1 US 5467777 A	18-04-1995 12-12-1994 24-11-1994 21-11-1995
US 5876334 A	02-03-1999	NONE	

专利名称(译)	用于脑功能的脑指纹识别，测量，评估和分析的方法和装置		
公开(公告)号	<a href="#">EP1401330A4</a>	公开(公告)日	2005-04-06
申请号	EP2002741845	申请日	2002-06-07
[标]申请(专利权)人(译)	法威尔LAWRENCE		
申请(专利权)人(译)	法威尔，LAWRENCE		
当前申请(专利权)人(译)	法威尔，LAWRENCE		
[标]发明人	FARWELL LAWRENCE		
发明人	FARWELL, LAWRENCE		
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优先权	60/296222 2001-06-07 US		
其他公开文献	EP1401330A2		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

测量和分析源自大脑的电信号。在一个实施方案中，该技术用作评估脑功能的一种手段，以评估认知功能，检测诸如由阿尔茨海默氏症引起的认知缺陷以及评估认知障碍的治疗功效。在另一实施例中，它是对发明人先前获得专利的技术的改进，该技术用于检测大脑中的信息，作为检测参与特定组织，行为或犯罪活动的手段。在第三实施例中，该技术用于通过检测注意力，信息处理以及对脑波所揭示的对这些呈现的记忆相关响应来评估广告，教育和培训呈现的有效性。

D, X	US 5 363 858 A (FARWELL ET AL) 15 November 1994 (1994-11-15) * the whole document *	1-20	TECHNICAL FIELD SEARCHED (INCL.?) A61B G06F
	A US 5 876 334 A (LEVY ET AL) 2 March 1999 (1999-03-02) * column 3, line 30 - line 63 * * column 16, line 47 - line 63 *	1-20	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
2	Place of search Berlin	Date of completion of the search 7 February 2005	Examiner Trachterna, M
CATEGORY OF CITED DOCUMENTS		T: theory or principle underlying the invention S: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons A: reference of the same patent family, corresponding document	
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