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Office

**SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 03 71 6354 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 (IPC)
	No further relevant documents disclosed -----		INV. A61B5/00 A61B5/097
			TECHNICAL FIELDS SEARCHED (IPC)
			A61B 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		Date of completion of the search	Examiner
The Hague		20 June 2007	Dydenko, Igor
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
A : technological background		D : document cited in the application	
O : non-written disclosure		L : document cited for other reasons	
P : intermediate document		& : member of the same patent family, corresponding document	



Claim(s) searched incompletely:
1-26

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

Article 52 (4) EPC - Diagnostic method practised on the human or animal body

Since the current set of claims does not meet the requirements of the EPC with respect to industrial applicability (Article 52(4) EPC), the search was performed translating the method steps into corresponding technical features of an apparatus adapted to carry out these steps.

专利名称(译)	使用人工嗅觉测量法检测，诊断和监测医学病症或疾病		
公开(公告)号	EP1487328A4	公开(公告)日	2007-08-01
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[标]申请(专利权)人(译)	塞莱诺科学股份有限公司 宾夕法尼亚大学		
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CPC分类号	A61B5/00 A61B5/097 A61B5/412 A61B5/4547 G01N33/0036 G01N33/497		
优先权	60/361941 2002-03-04 US		
其他公开文献	EP1487328A2		
外部链接	Espacenet		

摘要(译)

用于实时快速诊断和监测患者的疾病或治疗效果的方法和装置。在优选的实施方案中，所述方法和装置包括使传感器阵列与怀疑患有疾病的哺乳动物的样品接触以产生传感器阵列轮廓，测量所述疑似疾病的临床诊断标记，然后使用所述传感器进行诊断。阵列图谱与临床诊断标记组合。