



Claim(s) not searched:
11-29

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 surgery



European Patent
Office

**SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 00 91 3546 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	US 5 251 619 A (LEE ET AL) 12 October 1993 (1993-10-12)	1,4-7	A61B5/00 A61M16/04
Y	* the whole document * -----	3,8-10	
Y,D	US 5 672 515 A (FURLONG ET AL) 30 September 1997 (1997-09-30) * the whole document *	3,8-10	
X	US 5 095 896 A (OMOIGUI ET AL) 17 March 1992 (1992-03-17) * abstract * * column 1, line 17 - column 3, line 19 *	1,2	
A	US 5 417 207 A (YOUNG ET AL) 23 May 1995 (1995-05-23) * abstract * * column 2, line 56 - column 9, line 8 *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A61B A61M
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
Munich		28 June 2005	Beck, E
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	

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

EP 00 91 3546

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.

28-06-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5251619	A	12-10-1993	NONE

US 5672515	A	30-09-1997	CA 2231771 A1 20-03-1997
		DE 69630531 D1	04-12-2003
		DE 69630531 T2	12-08-2004
		EP 0850409 A1	01-07-1998
		JP 11512521 T	26-10-1999
		WO 9710495 A1	20-03-1997

US 5095896	A	17-03-1992	NONE

US 5417207	A	23-05-1995	US 6322518 B1 27-11-2001
		US 6266549 B1	24-07-2001
		US 5743261 A	28-04-1998
		US 6438400 B1	20-08-2002
		US 5715816 A	10-02-1998

专利名称(译)	用于在气管内插管期间评估患者灌注失败的装置和方法		
公开(公告)号	EP1158892A4	公开(公告)日	2005-08-17
申请号	EP2000913546	申请日	2000-02-18
[标]申请(专利权)人(译)	中国科学院危重病急救医学		
申请(专利权)人(译)	学院危重病急救医学		
当前申请(专利权)人(译)	学院危重病急救医学		
[标]发明人	WEIL MAX HARRY TANG WANCHUN BISERA JOSE		
发明人	WEIL, MAX, HARRY TANG, WANCHUN BISERA, JOSE		
IPC分类号	A61B5/08 A61B5/00 A61B5/083 A61M16/04		
CPC分类号	A61B5/1459 A61B5/14539 A61B5/14542 A61B5/1473 A61B5/412 A61B5/42 A61B5/6853 A61M16/04 A61M16/0443 A61M2016/0413 A61M2230/202 A61M2230/432		
优先权	09/252633 1999-02-19 US		
其他公开文献	EP1158892A1		
外部链接	Espacenet		

摘要(译)

提供了一种用于评估患者血液循环受损的装置和方法，例如灌注失败，其中患者需要机械通气支持。本发明涉及使用包括气管内呼吸管的装置测量患者下呼吸道内的PCO₂（二氧化碳分压），所述气管内呼吸管用于将空气从空气供应泵引入患者的肺部，其中二氧化碳传感器是作为该装置的组成部分提供，即，以允许沿着患者气管的侧壁测量PCO₂的方式物理连接到气管内呼吸管。

DOCUMENTS CONSIDERED TO BE RELEVANT			
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X	US 5 251 619 A (LEE ET AL) 12 October 1993 (1993-10-12) * the whole document *	1,4-7 3,8-10	A61B5/00 A61M16/04
Y, D	US 5 672 515 A (FURLONG ET AL) 30 September 1997 (1997-09-30) * the whole document *	3,8-10	
X	US 5 095 896 A (OMOIGUI ET AL) 17 March 1992 (1992-03-17) * abstract *	1,2	TECHNICAL FIELDS SEARCHED A61B A61M
A	US 5 417 207 A (YOUNG ET AL) 23 May 1995 (1995-05-23) * abstract * * column 2, line 56 - column 9, line 8 *	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, deserve not to be searched 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 reasons:			
Claims searched completely:			
Claims searched incompletely:			
Claims not searched:			
Reason for the limitation of the search: see sheet C			
1	Date of search Munich	Date of completion of the search 28 June 2005	Searcher Beck, E
CATEGORY OF CITED DOCUMENTS		I: theory or principle underlying the invention II: prior art documents, not published or, or after the filing date D: document cited in the application C: document cited for other reasons A: member of the same patent family, corresponding document P: intermediate document	
X: particularly relevant if taken alone Y: particularly relevant if considered with another document of the same category A: technological background only C: non-written disclosure P: intermediate document			