



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 4 960 126 A (CONLON ET AL) 2 October 1990 (1990-10-02) * abstract * * column 4, line 27 - column 5, line 16 * * column 8, line 60 - column 10, line 57 * -----	1-5	INV. A61B5/00
X	US 6 067 462 A (DIAB ET AL) 23 May 2000 (2000-05-23)	1,6-8	
A	* abstract * * column 6, line 50 - column 17, line 13 * -----	9-15	
A	US 5 588 427 A (TIEN ET AL) 31 December 1996 (1996-12-31) * abstract * * column 12, line 10 - column 13, line 38 * -----	1	
A	EP 0 870 465 A (HEWLETT-PACKARD COMPANY) 14 October 1998 (1998-10-14) * abstract * * page 4, line 53 - page 8, line 48 * -----	1	TECHNICAL FIELDS SEARCHED (IPC) A61B
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 Munich		Date of completion of the search 29 August 2006	Examiner Beck, E
CATEGORY OF CITED DOCUMENTS 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		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	

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

EP 01 96 4605

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.

29-08-2006

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US 6067462	A	23-05-2000	AU 7109298 A 11-11-1998
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专利名称(译)	具有改进的运动校正的脉搏血氧测定方法和系统		
公开(公告)号	EP1320321A4	公开(公告)日	2006-10-04
申请号	EP2001964605	申请日	2001-08-14
申请(专利权)人(译)	DATEX-OHMEDA INC.		
当前申请(专利权)人(译)	DATEX-OHMEDA INC.		
[标]发明人	HECKEL DONALD W		
发明人	HECKEL, DONALD, W.		
IPC分类号	A61B5/00		
CPC分类号	A61B5/14551 A61B5/7207		
优先权	09/675596 2000-09-29 US		
其他公开文献	EP1320321A1 EP1320321B1		
外部链接	Espacenet		

摘要(译)

用于改进的运动校正的脉搏血氧测量方法和系统提供了使用检测器输出信号以获得与一系列测量中的每一个相对应的不同的多个差分吸收数据集，其中每个数据集包括差分吸收值。对于第一波长的光和第二波长的光。处理数据集以获得每次测量的相对运动估计值 (126)。当给定测量的相对运动估计值落入预定范围内时，以预定方式调整 (128) 相应的血液分析物指示值，其中相应的调整血液分析物指示器可用于获得至少一个血液分析物浓度值 (130)。

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The supplementary search report has been based on the last set of claims valid and available at the start of the search.					
Munich		29 August 2006	Beck, E		
<table border="0"> <tr> <td style="vertical-align: top;"> CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background D : from written disclosures F : intermediate document </td> <td style="vertical-align: top;"> E : theory or principle underlying the invention G : earlier patent documents, not published on, or after, the filing date D : document cited in the application L : document cited for other reasons & : members of the same patent family, corresponding document </td> </tr> </table>				CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background D : from written disclosures F : intermediate document	E : theory or principle underlying the invention G : earlier patent documents, not published on, or after, the filing date D : document cited in the application L : document cited for other reasons & : members of the same patent family, corresponding document
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