

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 16 79 0208

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 2014/243821 A1 (SALAHIEH AMR [US] ET AL) 28 August 2014 (2014-08-28) * paragraph [0104] * -----	1-15	INV. A61B5/04 A61B5/00 A61B5/0402 A61B5/02 A61B17/00
			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 The Hague		Date of completion of the search 8 March 2018	Examiner Knüpling, Moritz
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 16 79 0208

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.

08-03-2018

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2014243821 A1	28-08-2014	CA 2849123 A1	04-04-2013
		CN 103826694 A	28-05-2014
		CN 106823131 A	13-06-2017
		EP 2760532 A2	06-08-2014
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		KR 20150143881 A	23-12-2015
		US 2014243821 A1	28-08-2014
		WO 2013049601 A2	04-04-2013

专利名称(译)	用于内部ECG采集的系统和方法		
公开(公告)号	EP3291729A4	公开(公告)日	2018-04-18
申请号	EP2016790208	申请日	2016-05-06
[标]发明人	LOWERY GUY RUSSELL		
发明人	LOWERY, GUY RUSSELL		
IPC分类号	A61B5/04 A61B5/00 A61B5/0402 A61B5/02 A61B17/00		
CPC分类号	A61B5/02 A61B5/02444 A61B5/0421 A61B5/0422 A61B5/6819 A61B5/6858 A61B2017/00044 A61M16/044 A61M16/0443 A61M16/0461 A61M2205/0233 A61M2205/502 A61M2207/00 A61M2230/04 A61B5/6853 A61B2562/0209 A61B2562/125 A61M16/0434 H05K3/14		
优先权	62/158504 2015-05-07 US 62/159912 2015-05-11 US		
其他公开文献	EP3291729B1 EP3291729A1		
外部链接	Espacenet		

摘要(译)

一种用于获得与受试者的心脏的电活动相关的信号的的系统，包括感测装置，该感测装置包括细长构件，该细长构件具有被配置为放置在受试者的体腔内的远端，以及被配置为从受试者延伸的近端，致动部分由细长构件承载并且构造成放置在体腔内，致动部分具有用于在体腔内输送的低轮廓状态和扩张状态，以及设置在致动部分上的一个或多个传感器，每个传感器包括接触表面构造成接触体腔的内壁，其中致动部分构造成使得一个或多个传感器中的每一个的接触表面接触体腔内壁上的位置以提供用于的体积的信号分量。产生一个或多个心电图信号。

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X	US [54] 7243821 A1 (SALAHIEH AMR [US] ET AL.) 28 August 2014 [2014-08-28] • paragraph [0104] • -----	1-15	INV. A61B18/04 A61B5/00 A61B5/0402 A61B5/05 A61B17/00
TECHNICAL FIELD (IPC)			A61B
1	The supplementary search report has been based on the last set of claims made available at the time of the search		
2	Name of inventor The Hague	Date of completion of the search 8 March 2018	Examiner Knüpping, Moritz
3	CATEGORY OF RELEVANCE		
4	particularly relevant if shown alone particularly relevant if combined with another technological improvement non-technical improvement	E: shows an inventive contribution G: a useful prior document, but published on, or after the filing date of the application H: not cited for any reason I: inventor of the same patent family, corresponding document	