

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 2008/077042 A1 (FELDKAMP JOSEPH R [US] ET AL) 27 March 2008 (2008-03-27)	1-11,15	INV. A61B5/00
Y	* figure 3 * * paragraph [0046] * * paragraph [0048] - paragraph [0049] * * paragraph [0051] * * paragraph [0103] * * paragraph [0106] *	3-5,7, 12,14	A61M1/06
Y	----- US 2013/338528 A1 (KAPON RUTI [IL] ET AL) 19 December 2013 (2013-12-19)	3	
A	* figure 6 * * paragraph [0102] *	1,2,4-15	
Y	----- WO 2014/087343 A1 (MOMILK LTD [IL]) 12 June 2014 (2014-06-12)	3,7	
A	* figure 2B * * page 9 *	1,2,4-6, 8-15	
Y	----- US 2013/218045 A1 (IRONSTONE JOEL [CA]) 22 August 2013 (2013-08-22)	3	
A	* figures 5,13-17 *	1,2,4-15	TECHNICAL FIELDS SEARCHED (IPC)
Y	----- DE 10 2008 052406 A1 (EPIONICS MEDICAL GMBH) 11 February 2010 (2010-02-11)	4	A61B A61M
A	* paragraph [0035]; figures 1,3,8,9 *	1-3,5-15	
Y	----- GB 2 444 145 A (UNIV BOLTON [GB]) 28 May 2008 (2008-05-28)	14	
	* page 11, line 6 - line 17; claim 1 * ----- -/--		
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>The Hague</b>		Date of completion of the search <b>29 January 2018</b>	Examiner <b>Knoop, Jan</b>
CATEGORY OF CITED DOCUMENTS		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	
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			

6

EPO FORM 1503 03 82 (P04C04)

**SUPPLEMENTARY  
 EUROPEAN SEARCH REPORT**

Application Number  
 EP 15 84 1125

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 2010/217148 A1 (BINDER ADINA [IL]) 26 August 2010 (2010-08-26)	1-3,5,7, 12,13	
Y	* paragraph [0035] * * paragraph [0040] * * paragraphs [0048] - [0052]; claim 44; figure 4 * * paragraph [0125] - paragraph [0129]; figure 12A *	12,14	
Y	----- US 2012/004603 A1 (HARARI TZACH [IL] ET AL) 5 January 2012 (2012-01-05) * figure 13 * -----	5,12	
			TECHNICAL FIELDS SEARCHED (IPC)
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>The Hague</b>		Date of completion of the search <b>29 January 2018</b>	Examiner <b>Knoop, Jan</b>
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			

6

EPO FORM 1503 03 82 (P04C04)

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

EP 15 84 1125

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.

29-01-2018

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2008077042 A1	27-03-2008	US 2008077042 A1 WO 2009027868 A1	27-03-2008 05-03-2009
US 2013338528 A1	19-12-2013	AU 2009207275 A1 BR PI0905721 A2 CA 2712651 A1 CN 102014743 A EP 2273920 A1 IL 207139 A JP 5442637 B2 JP 2011509792 A KR 20100123839 A RU 2010133254 A US 2010292604 A1 US 2013338528 A1 WO 2009093238 A1	30-07-2009 11-10-2016 30-07-2009 13-04-2011 19-01-2011 30-06-2014 12-03-2014 31-03-2011 25-11-2010 27-02-2012 18-11-2010 19-12-2013 30-07-2009
WO 2014087343 A1	12-06-2014	NONE	
US 2013218045 A1	22-08-2013	EP 2747640 A2 US 2013218045 A1 WO 2013027120 A2	02-07-2014 22-08-2013 28-02-2013
DE 102008052406 A1	11-02-2010	DE 102008052406 A1 JP 2010042235 A WO 2010015274 A1	11-02-2010 25-02-2010 11-02-2010
GB 2444145 A	28-05-2008	NONE	
US 2010217148 A1	26-08-2010	EP 2219523 A2 ES 2411513 T3 US 2010217148 A1 WO 2009060448 A2	25-08-2010 05-07-2013 26-08-2010 14-05-2009
US 2012004603 A1	05-01-2012	EP 2398384 A1 US 2012004603 A1 WO 2010095133 A1	28-12-2011 05-01-2012 26-08-2010

专利名称(译)	用于评估从乳房表达的乳量的系统，装置和方法		
公开(公告)号	<a href="#">EP3193707A4</a>	公开(公告)日	2018-03-14
申请号	EP2015841125	申请日	2015-09-16
[标]申请(专利权)人(译)	医疗探索NC6公司		
申请(专利权)人(译)	EXPLORAMED NC7, INC.		
当前申请(专利权)人(译)	EXPLORAMED NC7, INC.		
[标]发明人	MAKOWER JOSHUA CHANG JOHN Y BENDER THEODORE M DONOHOE BRENDAN M		
发明人	MAKOWER, JOSHUA CHANG, JOHN Y. BENDER, THEODORE M. DONOHOE, BRENDAN M.		
IPC分类号	A61B5/00 A61M1/06		
CPC分类号	A61B5/0022 A61B5/4312 A61B2562/0261 A61M1/06 A61M2205/3576 A61M2205/60 A61M2205/3569 A61M2205/3584 A61M2210/1007		
代理机构(译)	WILLIAMS POWELL		
优先权	62/050902 2014-09-16 US 62/062232 2014-10-10 US		
其他公开文献	EP3193707A1 EP3193707B1		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

描述了用于评估乳房内乳量变化的系统和方法。还描述了用于评估婴儿胃中体积变化的系统和方法。

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with publication, where appropriate, or patent application number	Relevant location	CLASSIFICATION OF THE DOCUMENT (IPC)
X	US 2008/077042 A1 (FELDKAMP JOSEPH R [US]) ET AL] 27 March 2008 (2008-03-27) * figure 3 * paragraph [0048] * * paragraph [0049] * * paragraph [0051] * * paragraph [0103] * * paragraph [0105]	1-11, 15 3-5, 7, 12, 14	INV. A61B5/00 A61M1/06
Y	US 2013/338528 A1 (KAPON RUTI [IL] ET AL.) 19 Dec 2013 (2013-12-19) * paragraph [0102] *	3 1, 2, 4-15	
A	WO 2014/087343 A1 (MOMLIK LTD [IL]) 12 June 2014 (2014-06-12) * figure 9 *	3, 7 1, 2, 4-6, 8-15	
Y	US 2013/218045 A1 (BRONSTONE JOEL [CA]) 25 August 2013 (2013-08-25) * figures 5, 13-17 *	3	TECHNICAL FIELD A61B A61M
A	DE 10 2008 052406 A1 (EPIONICS MEDICAL GMBH) 11 February 2010 (2010-02-11) * paragraph [0053]; figures 1, 3, 5, 9 *	4	
Y	GB 2 444 145 A (UNIV BOLTON [GB]) 28 May 2008 (2008-05-28) * page 11, line 6 - line 17; claim 1 * * ---- -/---	14	

The supplementary search report has been based on the last set of search results available at the start of the search.

6	The Hague	29 January 2018	Клопп, Jan
---	-----------	-----------------	------------

6 INTERNATIONAL SEARCH REPORT

1. Internationally relevant if before above  
2. Internationally relevant if published with another  
3. Internationally relevant if not published  
4. Internationally relevant if not published

5. Filed or published under the name of  
6. Applicant's name, but published on, or  
7. Applicant's name, but published on, or  
8. Applicant's name, but published on, or  
9. Applicant's name, but published on, or  
10. Applicant's name, but published on, or

11. Member of the same patent family, corresponding document