EP 3 522 775 A4



SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 17 85 79 66

Classification of the application (IPC): A61B 5/04, A61B 5/0488, A61B 5/05, A61B 5/11, A61N 1/00 Technical fields searched (IPC): A61B

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
X	US 5775331 A (RAYMOND STEPHEN A [US] ET AL)	11-14				
Υ	07 July 1998 (1998-07-07)	1-10, 15				
	* claim 1 *					
	* column 7, line 40 - column 11, line 36 *					
	* column 12, line 15 - column 14, line 31 *					
Y	US 2016206363 A1 (MEHTA BANKIM H [US] ET AL) 21 July 2016 (2016-07-21)	1-10, 15				
	* paragraphs [0097] - [0113]; claims 1,8,9,11,18,19; figures 4a-4f *					
Y	US 2016143556 A1 (FARQUHAR ALLEN [US] ET AL) 26 May 2016 (2016-05-26)	1-10, 15				
	* paragraphs [0072] - [0110]; figures 1-3,7 *					
А	US 2014275926 A1 (SCOTT JUSTIN [US] ET AL) 18 September 2014 (2014-09-18)	11-14				
	* paragraphs [0079] - [0113]; claims 1,20; figures 1,13,14 *					

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

Berlin

Date of completion of the search 05 May 2020

Examiner Kronberger, Raphael

CATEGORY OF CITED DOCUMENTS

- X: particularly relefant if taken alone
 Y: particularly relefant if a continuous continu
- particularly relefant if combined with another document of the same category
- technological background
- O: non-written disclosure &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- document cited in the application
- L: document cited for other reasons

EP 3 522 775 A4



ANNEX TO SUPPLEMENTARY EUROPEAN **SEARCH REPORT**

Application number: EP 17 85 79 66

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 05-05-2020

The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5775331	A	07-07-1998	AU CA EP JP US WO	700768 B2 2223682 A1 0836412 A1 H11506956 A 5775331 A 9639932 A1	14-01-1999 19-12-1996 22-04-1998 22-06-1999 07-07-1998 19-12-1996
US 2016206363	A1	21-07-2016	US US US	9113912 B1 2016206363 A1 2017258514 A1	25-08-2015 21-07-2016 14-09-2017
US 2016143556	A1	26-05-2016	US US US	2007016097 A1 2012238893 A1 2016143556 A1	18-01-2007 20-09-2012 26-05-2016
US 2014275926	A1	18-09-2014	US US	2014275926 A1 2019133522 A1	18-09-2014 09-05-2019