



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 18 76 69 07

Classification of the application (IPC):  
A61N 5/02, A61N 5/06, A61N 7/02

Technical fields searched (IPC):  
A61N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2013317570 A1 (LUTTRULL JEFFREY K [US] ET AL) 28 November 2013 (2013-11-28) * paragraphs [0047], [0049], [0059]; claims 27,31, 40; figure 3 *	1-11
A	US 2010049180 A1 (WELLS JONATHON D [US] ET AL) 25 February 2010 (2010-02-25) * the whole document *	1-11
A	US 2016082294 A1 (LUTTRULL JEFFREY K [US] ET AL) 24 March 2016 (2016-03-24) * the whole document *	1-11

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 09 June 2020	Examiner Gentil, Tamara
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### CATEGORY OF CITED DOCUMENTS

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

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## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 09-06-2020  
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2013317570	A1	28-11-2013	US	2013317570 A1	28-11-2013
			US	2016296374 A1	13-10-2016
US 2010049180	A1	25-02-2010	EP	2207595 A2	21-07-2010
			US	2010049180 A1	25-02-2010
			WO	2009088550 A2	16-07-2009
US 2016082294	A1	24-03-2016	NONE		