



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 19 76 50 99

**Classification of the application (IPC):**  
A61N 1/36, A61N 1/04, A61B 5/00

**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 2017312512 A1 (CREASEY GRAHAM H [US] ET AL)	1-3, 7, 12-15
A	02 November 2017 (2017-11-02) * the whole document *	4-6, 8-11

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 27 October 2021	Examiner Lins, Stephanie
---------------------------	---	-----------------------------

### 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

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.



## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 19 76 50 99

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 27-10-2021  
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 2017312512	A1	02-11-2017	CA 2913074 A1 04-12-2014
			CN 105307719 A 03-02-2016
			EP 3003473 A1 13-04-2016
			EP 3441109 A1 13-02-2019
			JP 6928027 B2 01-09-2021
			JP 2016523125 A 08-08-2016
			JP 2019122824 A 25-07-2019
			JP 2021176594 A 11-11-2021
			KR 20160039575 A 11-04-2016
			KR 20210107884 A 01-09-2021
			PL 3003473 T3 31-05-2019
			US 2016129248 A1 12-05-2016
			US 2017312512 A1 02-11-2017
			US 2018296836 A1 18-10-2018
			US 2019240485 A1 08-08-2019
			US 2019366086 A1 05-12-2019
			US 2021146120 A1 20-05-2021
	WO 2014194200 A1 04-12-2014		