



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 84 36 36

Classification of the application (IPC):
A61B 46/27, A61B 46/00, A61B 46/17, A61B 46/20, A61F 5/37

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 4119093 A (GOODMAN FLOYD G) 10 October 1978 (1978-10-10) * column 5, line 37 - column 6, line 78; figures 1-18 *	1-4
X	US 2017119486 A1 (TRAUNER KENNETH B [US] ET AL) 04 May 2017 (2017-05-04) * paragraph [0089]; figures 23-24 * * paragraph [0104] - paragraph [0107]; figures 37-40 *	1-4
A	US 2004103904 A1 (AUERBACH DAVID M [US] ET AL) 03 June 2004 (2004-06-03) * paragraph [0046]; figures 1-7 * * paragraph [0049] *	1-4
A	US 2012180801 A1 (MAYNARD FERESHTEH K [US] ET AL) 19 July 2012 (2012-07-19) * paragraph [0022] - paragraph [0023]; figures 1-6 * * paragraph [0029] *	1-4
A	US 2012097176 A1 (PITAOU LIS CHRISTOS [US]) 26 April 2012 (2012-04-26) * paragraph [0035] - paragraph [0043]; figures 1-15 *	1-4
A	WO 2018049482 A1 (MACKINNON DUNCAN [AU]) 22 March 2018 (2018-03-22) * paragraph [0030] - paragraph [0036]; figures 1-6 *	1-4

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 14 July 2021	Examiner Martinez Ramos, A
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| 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 |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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EP 19 84 36 36

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 14-07-2021.
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			CA	3042515 A1	11-05-2018
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