



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 86 44 29

Classification of the application (IPC):
A61B 5/20, G06F 30/28, G06F 17/13, G06F 17/11, G16H 50/20

Technical fields searched (IPC):
G16H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	LAYTON ANITA T.: "Mathematical modeling of kidney transport" <i>WILEY INTERDISCIPLINARY REVIEWS. SYSTEMS BIOLOGY AND MEDICINE</i> US 01 September 2013 (2013-09-01), vol. 5, no. 5, pages 557-573 URL: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3745785/pdf/nihms484719.pdf , ISSN: 1939-5094, XP055804769 * pages 3-10 *	1, 3, 4, 6-9, 11, 12, 15 2, 5, 10, 13, 14
X Y	THOMAS S R ET AL: "Kidney Modeling: Status and Perspectives" <i>PROCEEDINGS OF THE IEEE, IEEE. NEW YORK, US</i> , 01 April 2006 (2006-04-01), vol. 94, no. 4, DOI: 10.1109/JPROC.2006.871770, ISSN: 0018-9219, pages 740-752, XP011370654 * pages 746-749 *	1, 3, 4, 6-9, 11, 12, 15 2, 5, 10, 13, 14
Y	US 2013330829 A1 (DEMIRJIAN SEVAG G [US]) 12 December 2013 (2013-12-12) * paragraphs [0020], [0021] *	2, 5, 10, 13, 14
Y	US 2017347936 A1 (STAHMANN JEFFREY E [US] ET AL) 07 December 2017 (2017-12-07) * paragraphs [0020] - [0025], [0063] *	2, 5, 10, 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 Munich	Date of completion of the search 20 October 2023	Examiner Rivera Pons, Carlos
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CATEGORY OF CITED DOCUMENTS

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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 20-10-2023
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			US	2016377595 A1	29-12-2016
			WO	2013184868 A1	12-12-2013
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			WO	2017210377 A1	07-12-2017