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## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 17 86 72 54

Classification of the application (IPC):  
G01N 30/86, G01N 30/62, G01N 30/02, B01D 15/08, G01N 11/00

Technical fields searched (IPC):  
G01N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	<b>REGEHR M F ET AL:</b> "ENSEMBLE AVERAGING AND DIGITAL FILTERING IN CHROMATOGRAPHY AND ELECTROPHORESIS"	1, 6-9, 13, 14, 22, 24
Y	<i>JOURNAL OF CHROMATOGRAPHY A, ELSEVIER, AMSTERDAM, NL, 28</i> January 1994 (1994-01-28), vol. 659, no. 2, DOI: 10.1016/0021-9673(94)85065-8, ISSN: 0021-9673, pages 247-253, XP000434854 * abstract * * page 252, column 1, line 15 - page 253, column 1, line 7 * * figures 3, 6 *	2-5, 10-12, 15, 16, 18
X,P	WO 2017008062 A1 (WYATT TECHNOLOGY CORP) 12 January 2017 (2017-01-12) * paragraph [0006] - paragraph [0010] * * figures 7-8 *	1, 14, 17, 20, 22, 23
Y	CN 104133982 A (GOALTECH CO LTD) 05 November 2014 (2014-11-05) * claim 1 * * figure 2 *	2-5, 15, 16
Y	EP 3028725 A1 (GAMBRO LUNDIA AB [SE]) 08 June 2016 (2016-06-08) * paragraphs [0139] - [0143] * * figure 11 *	10-12
Y	JP 2009281958 A (TOSOH CORP) 03 December 2009 (2009-12-03) * paragraph [0033] *	18

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 12 October 2020	Examiner Bravin, Michel
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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**

 Application number:  
EP 17 86 72 54

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 12-10-2020  
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