



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 87 96 94

Classification of the application (IPC):

C40B 40/08, A61K 31/70, A61K 38/45, A61P 43/00, C12Q 1/68, C12Q 1/6806, C12Q 1/6869, C12Q 1/6883

Technical fields searched (IPC):

C12Q

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	WO 2016028887 A1 (PACIFIC BIOSCIENCES CALIFORNIA [US]) 25 February 2016 (2016-02-25) * paragraphs [0028] - [0029], [0064], [0072] - [0073], [0100]; claims 1-6 *	1-8, 10-15 9
X	Gilpatrick Timothy ET AL: "Targeted Nanopore Sequencing with Cas9 for studies of methylation, structural variants, and mutations" <i>bioRxiv</i> , 04 June 2019 (2019-06-04) URL: https://www.biorxiv.org/content/10.1101/604173v2.full.pdf , DOI: 10.1101/604173 [retrieved on 22 June 2021 (2021-06-22)] XP055816504 * abstract * * Discussion;figure 1 *	1, 2, 4, 5, 7, 8, 10
X	US 2014134610 A1 (PHAM THANG-TAT [US] ET AL) 15 May 2014 (2014-05-15) * paragraphs [0030], [0054], [0112]; figure 1; example 5 *	1, 2, 6-8, 10, 12, 14, 15
X Y	WO 2019030306 A1 (DEPIXUS [FR]) 14 February 2019 (2019-02-14) * figures 1, 4 *	1-8, 10, 12, 14, 15 9
Y	US 2014357523 A1 (ZEINER GUSTI [US] ET AL) 04 December 2014 (2014-12-04) * paragraphs [0049], [0094] - [0112] *	9

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 07 March 2024	Examiner Fabrowski, Piotr
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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 07-03-2024
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