

## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Classification of the application (IPC): C12Q 1/6886, C12Q 1/686, C40B 40/06, C12N 15/11

Technical fields searched (IPC): C12Q

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
Y	ELENA CASTELLANOS-RIZALDOS ET AL: "Enhanced Ratio of Signals Enables Digital Mutation Scanning for Rare Allele Detection" <i>THE</i> <i>JOURNAL OF MOLECULAR DIAGNOSTICS</i> , 01 May 2015 (2015-05-01), vol. 17, no. 3, DOI: 10.1016/j.jmoldx.2014.12.003, ISSN: 1525-1578, pages 284-292, XP055344353 * the whole document *	1-14	
Y	MARCHIO AGNÈS ET AL: "Droplet digital PCR detects high rate ofTP53R249S mutants in cell-free DNA of middle African patients with hepatocellular carcinoma" <i>CLINICAL AND EXPERIMENTAL MEDICINE,</i> <i>SPRINGER VERLAG, MILAN, IT,</i> 10 May 2018 (2018-05-10), vol. 18, no. 3, DOI: 10.1007/S10238-018-0502-9, ISSN: 1591-8890, pages 421-431, XP036550251 * the whole document *	1-14	

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

available at the start of the search.				
Place of search The Hague	Date of completion of the search 14 March 2022	<sub>Examiner</sub> Botz, Jürgen		
CATEGORY OF CITED DOCUMENTS				
<ul> <li>X: particularly relevant if taken alone</li> <li>Y: particularly relevant if combined with another document of the same category</li> <li>A: technological background</li> </ul>	E: earlier patent documer	intermediate document theory or principle underlying the invention earlier patent document, but published on, or after the filing date document cited in the application		

EP 3 831 962 A4

& : member of the same patent family, corresponding document

- L: document cited for other reasons

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