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(54) Title: METHODS AND SYSTEMS FOR TARGET ENRICHMENT

(57) Abstract: Provided herein are methods and systems for target enrichment. The methods and systems as described herein may provide an approach for target enrichment with high efficiency and selectivity.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER INV. C12Q1/6827 C12Q1/6883 ADD.				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) C12Q				
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI Data				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	US 2009/208941 A1 (BERLIN KURT [DE] ET AL) 20 August 2009 (2009-08-20)	1-7, 11-13, 27-56, 66-76		
Y	para. 8, 27-29, 32, 42 and 43	8-10, 14-26, 57-65		
Y	----- GB 2 523 919 A (NEW ENGLAND BIOLABS INC [US]) 9 September 2015 (2015-09-09) p. 1 l. 19-22, p. 21. 14 to p. 3 l. 13 and p. 21 l. 4-10 ----- -/--	8-10, 14-26		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.</td> <td style="width: 50%; border: none;"><input checked="" type="checkbox"/> See patent family annex.</td> </tr> </table>			<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.	<input checked="" type="checkbox"/> See patent family annex.
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016		Authorized officer Lapopin, Laurence		

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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