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(71) Applicant (for all designated States except US): **PACIFIC BIOSCIENCES OF CALIFORNIA, INC.** [US/US];
1505 Adams Drive, Menlo Park, CA 94025 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **PATEL, Pranav** [IN/US]; 34203 O'neil Terrace, Fremont, CA 94555 (US).
BJORNSON, Keith [US/US]; 8098 Peachtree Avenue,

Newark, CA 94560 (US). **TRAVERS, Kevin** [US/US];
3385 Gonzaga Place, Santa Clara, CA 95051 (US).
HEINER, Cheryl [US/US]; 1952 Ticonderoga Drive,
San Mateo, CA 94402 (US).

(74) Agents: **QUINE, Jonathan Alan** et al.; Quine Intellectual Property, Law Group, P.c, P.O. Box 458, Alameda, CA 94501 (US).

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(54) Title: METHODS AND COMPOSITIONS FOR NUCLEIC ACID SAMPLE PREPARATION

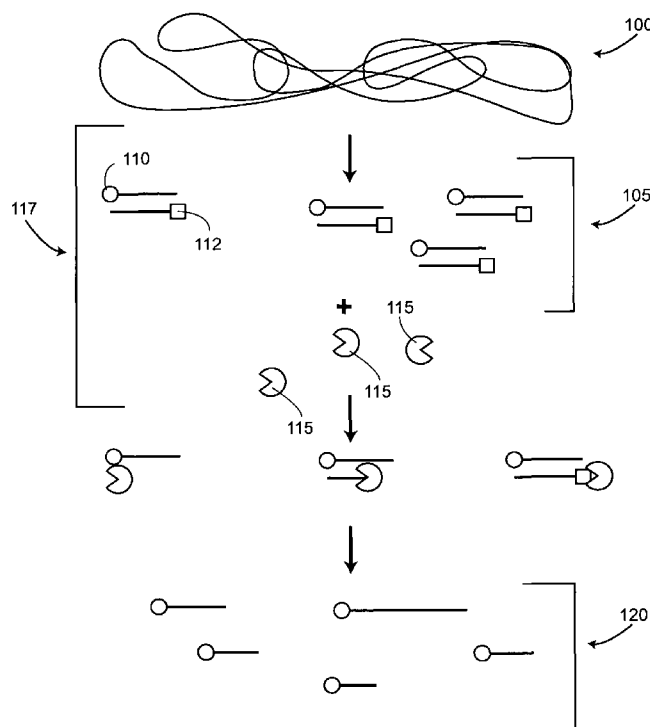


Fig. 1

(57) Abstract: Provided are methods and compositions for the production of linear single-stranded nucleic acids, which can be used as templates in high-throughput sequencing systems. Also provided are methods and compositions for the production of closed single-stranded nucleic acid loops, which can be used as templates in high-throughput sequencing systems.



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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal), NCBI PubMed database, Delphion Research Intellectual Property Network database

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X A	WO 94-16090 A1 (NIKIFOROV et al) Jul 21, 1994 See the claim 1	1 and 8 2-7 and 9-101
X A	US 2003-0207279 A1 (Crothers et al) Nov 6, 2003 See the claims 1 and 2 1	1 and 8 2-7 and 9-101
A	US 2005-176035 A1 (Crothers) Aug 11, 2005 See the whole document	1 - 101
A	US 2007-0178482 A1 (Lezhava et al) Aug 2, 2007 See the whole document	1 - 101
A	US 2008-026393 A1 (Mindπnos et al) Jan 31, 2008 See the whole document	1 - 101



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Facsimile No 82-42-472-7140

Authorized officer

JEONG Em Jun

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INTERNATIONAL SEARCH REPORT

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