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(54) **METHODS AND SYSTEMS FOR PROCESSING POLYNUCLEOTIDES**

(71) Applicant: **10X Genomics, Inc.**, Pleasanton, CA (US)

(72) Inventors: **Benjamin Hindson**, Pleasanton, CA (US); **Serge Saxonov**, Oakland, CA (US); **Kevin Ness**, Pleasanton, CA (US); **Paul Hardenbol**, San Francisco, CA (US)

(73) Assignee: **10X GENOMICS, INC.**, Pleasanton, CA (US)

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(58) **Field of Classification Search**
None
See application file for complete search history.

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Primary Examiner — David Thomas
(74) *Attorney, Agent, or Firm* — Wilson Sonsini Goodrich & Rosati

(57) **ABSTRACT**

The present disclosure provides compositions, methods, systems, and devices for polynucleotide processing. Such polynucleotide processing may be useful for a variety of applications, including polynucleotide sequencing.

29 Claims, 8 Drawing Sheets