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(71) Applicant: SEQWELL, INC. [US/US]; 376 Hale Street, Beverly, MA 01915 (US).

(72) Inventors: MELLOR, Joseph C.; 61 Lynde Street, Melrose, MA 02176-4607 (US). LEONARD, Jack T.; 19 Rick-er Circle, South Hamilton, MA 01982-1055 (US).

(74) Agent: MCDONALD, J., Cooper et al.; Clark & Elbing LLP, 101 Federal Street, 15th Floor, Boston, MA 02110 (US).

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(54) Title: COMPOSITIONS AND METHODS FOR SEQUENCING NUCLEIC ACIDS

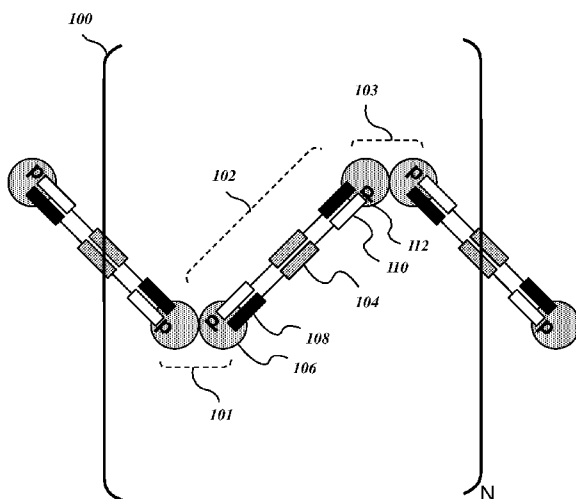


FIG. 1

(57) Abstract: The invention provides compositions, including tethered synaptic complexes (TSCs), artificial nucleic acids, molecular constructs that include artificial nucleic acids bound to transposases, and kits; as well as methods of using the same, for example, for preparation of nucleic acid libraries and sequencing.



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