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(54) Title: METHODS AND APPARATUS FOR DUPLEX NUCLEOTIDE PURIFICATION

(57) Abstract: Disclosed herein are methods of purifying oligonucleotides, for example, by separating double- stranded oligonu-
cleotides from single- stranded oligonucleotides. Also provided are apparatuses for performed such methods. Also provided are dou-
ble-stranded nucleic acid compositions and single-stranded nucleic acid compositions made using the methods and apparatuses dis-
closed herein. Also provided are methods of producing circular double-stranded nucleic acids.

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