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(54) **Title:** NUCLEAR TARGETED DNA DELIVERY AND COMPOSITIONS FOR USE IN PRACTICING THE SAME

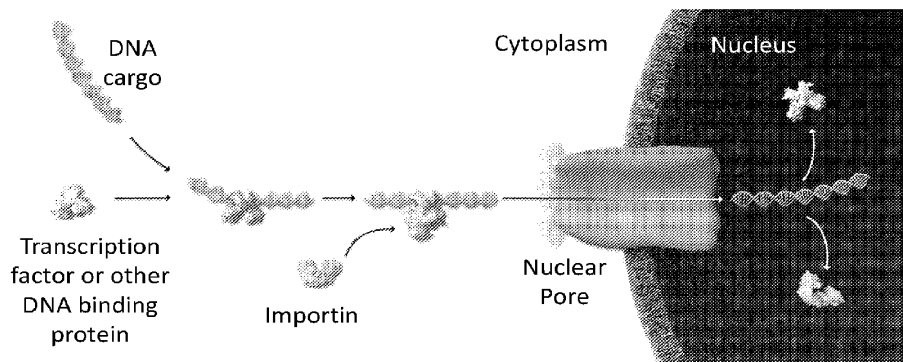


Figure 1

(57) **Abstract:** Methods of nuclear targeted DNA delivery are provided. Aspects of the methods include contacting a cell with: (a) a nuclear targeted deoxyribonucleic acid (NTDNA) that includes a DNA nuclear targeting sequence (DTS) and a cargo nucleic acid heterologous to the DTS. Also provided are compositions for use in practicing methods of the invention.

[Continued on next page]

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