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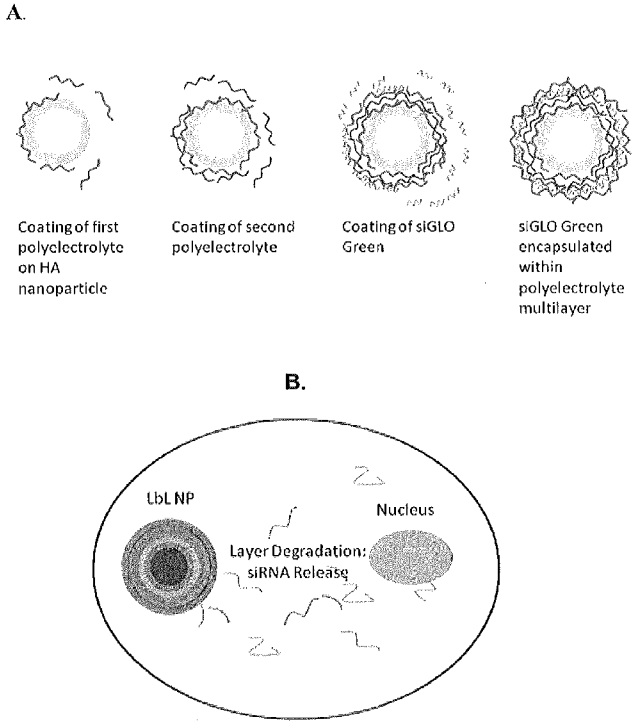
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(54) Title: MULTILAYERED NANOPARTICLE AND METHODS OF MANUFACTURING AND USING THE SAME

(57) Abstract: The invention relates to a multilayered nanoparticle for delivery of RNA to a cell and methods of manufacturing and using the same. The multilayered nanoparticle has a core nanoparticle coated by alternating positively and negatively charged polymer layers, wherein the at least one of the negatively charged polymer layers is RNA.

Figure 1



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