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(54) AMPLIFICATION OF DNA IN A HAIRPIN STRUCTURE, AND APPLICATIONS

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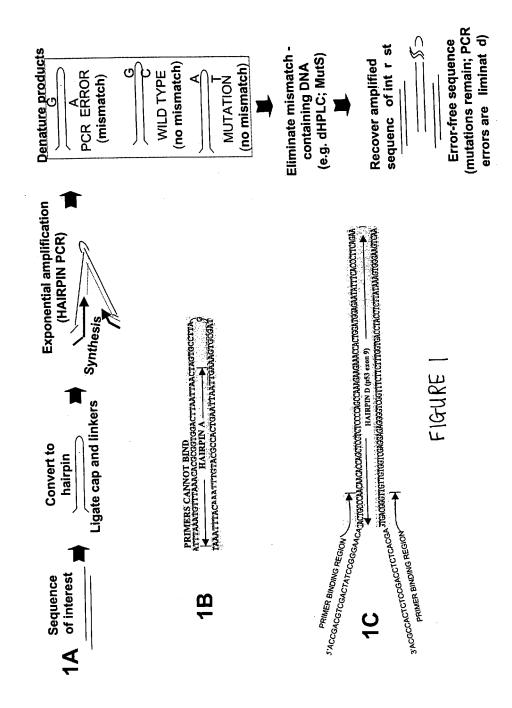
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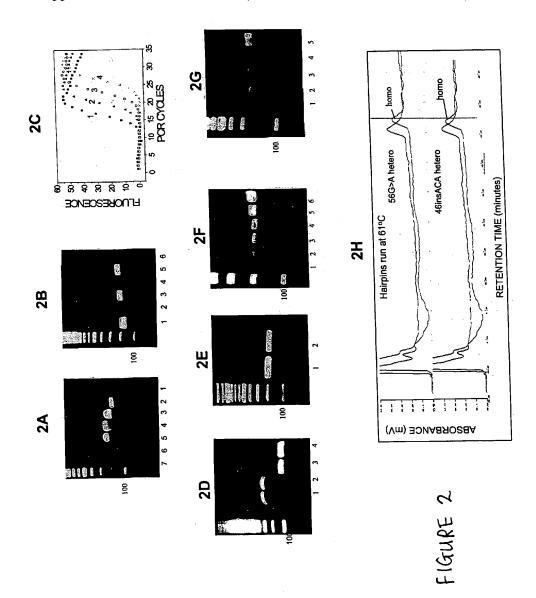
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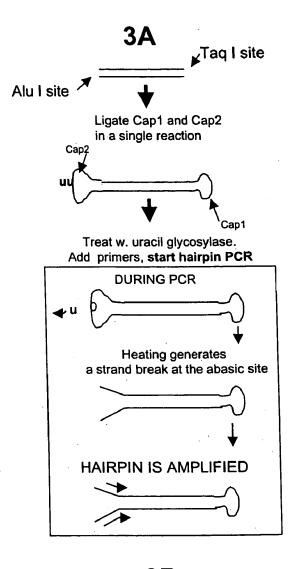
(57) ABSTRACT

The present invention is directed to a hairpin nucleic acid structure and its use. In a preferred embodiment, the hairpin nucleic acid structure can be used in a method of amplification of a template nucleic acid sequence that substantially reduces polymerase-induced errors.









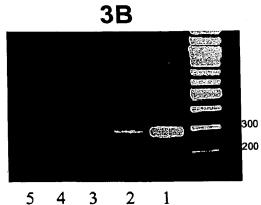


FIGURE 3



Figure 4A

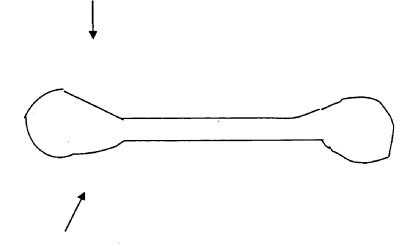
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Figure 4B

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