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<130> 80523WO

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<170> PatentIn version 3.5

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<223> all but the last phosphodiester bonds modified to phosphothioates

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Nucleotides 3-7 and 17-22: G-stretch

Nucleotides 9-10, 13-14 and 16-17: CG-motif

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Nucleotides 4-5 and 15-18: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 15-17: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 5 and 15-18: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-6 and 16-19: G-stretch

Nucleotides 8-9, 12-13 and 15-16: CG-motif

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Nucleotides 9-10, 13-14 and 16-17: CG-motif

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Nucleotides 3-7 and 17-22: G-stretch

Nucleotides 9-10, 13-14 and 16-17: CG-motif

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Nucleotides 3-5, 15-16 and 18: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 16-19: G-stretch

Nucleotides 7-8, 11-12 and 15-16: CG-motif

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Nucleotides 3-5 and 15-16: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 15-18: G-stretch

Nucleotides 7-8 and 14-15: CG-motif

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<210> 19
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Nucleotides 3-5 and 15-16: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 16-18 : G-stretch

Nucleotides 7-8, 11-12 and 15-16: CG-motif

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Nucleotides 3-5 and 16-17 : G-stretch

Nucleotides 8-9, 12-13 and 15-16: CG-motif

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Nucleotides 15-18: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 16-17: G-stretch

Nucleotides 8-9, 12-13 and 15-16: CG-motif

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Nucleotides 4-5, 15-16 and 18: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

<400> 24
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Nucleotides 15-16: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

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Nucleotides 3-5 and 16-19: G-stretch

<400> 26
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Nucleotides 5 and 15-16: G-stretch

Nucleotides 7-8, 11-12 and 14-15: CG-motif

<400> 27
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Nucleotides 3-5 and 15-18: G-stretch

Nucleotides 11-12 and 14-15: CG-motif

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Nucleotides 3-5, 14-15 and 17: G-stretch

Nucleotides 6-7, 10-11 and 13-14: CG-motif

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Nucleotides 3-5 and 17-18: G-stretch

Nucleotides 9-10, 13-14 and 16-17: CG-motif

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Nucleotides 1-4 and 21-24: G-stretch

Nucleotides 13-14, 20-21 and 25-26: CG-motif

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Nucleotides 1-4, 21-24 and 26-30: G-stretch

Nucleotides 13-14, 20-21 and 25-26: CG-motif

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Nucleotides 1-3 and 20-23: G-stretch

Nucleotides 12-13, 19-20 and 24-25: CG-motif

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gggtcattaa acgttcttcg gggcgttctt ttt 33

<210> 34
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Nucleotides 1-3 and 21-24: G-stretch

Nucleotides 13-14, 20-21 and 25-26: CG-motif

<400> 34
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Nucleotides 1-4 and 28-32: G-stretch

Nucleotides 13-14, 20-21 and 27-28: CG-motif

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Nucleotides 17-20 and 22-26: G-stretch

Nucleotides 9-10, 16-17 and 21-22: CG-motif

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<220>

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Nucleotides 1-3 and 20-23: G-stretch

Nucleotides 13-14, 19-20 and 24-25: CG-motif

<400> 37
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<210> 38
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Nucleotides 12-13, 19-20 and 24-25: CG-motif

Nucleotides 1-2 and 29-30: phosphothioate bonds

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Nucleotides 6-7 and 27-33: G-stretch

Nucleotides 12-13, 19-20 and 26-27: CG-motif

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Nucleotides 1-3 and 16-19: G-stretch

Nucleotides 8-9, 15-16 and 20-21: CG-motif

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gggaaaacgt tcttcggggc gttctttt 28

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Nucleotides 6-8 and 20-23: G-stretch

Nucleotides 12-13, 19-20 and 24-25: CG-motif

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Nucleotides 1-3, 15-17 and 20-23: G-stretch

Nucleotides 12-13, 19-20 and 24-25: CG-motif

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Nucleotides 9-11 and 20-23: G-stretch

Nucleotides 12-13, 19-20 and 24-25: CG-motif

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Nucleotides 1-3 and 14-17: G-stretch

Nucleotides 6-7, 13-14 and 18-19: CG-motif

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<210> 45
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Nucleotides 1-3 and 12-15: G-stretch

Nucleotides 4-5, 11-12 and 16-17: CG-motif

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Nucleotides 6-7 and 20-23: G-stretch

Nucleotides 12-13, 19-20 and 24-25: CG-motif

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Nucleotides 6-7 and 27-30: G-stretch

Nucleotides 12-13, 19-20 and 26-27: CG-motif

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Nucleotides 1-3 and 21-24: G-stretch

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Nucleotides 6-7 and 21-24: G-stretch

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<210> 50
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<220>
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<220>
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<223> Nucleotides 25-26: in L-conformation

Nucleotides 1-3 and 15-18: G-stretch

Nucleotides 7-8, 14-15 and 19-20: CG-motif

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gggaaacgtt cttcggggcg ttctttt 27

<210> 51
<211> 35
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<220>
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<220>
<221> misc_feature
<223> Nucleotides 33-34: in L-conformation

Nucleotides 1-4, 16-18, 21-24 and 26-30: G-stretch

Nucleotides 13-14, 20-21 and 25-26: CG-motif

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ggggtcatta aacgtgggtc ggggcggggg ttttt 35

<210> 52
<211> 32
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<220>
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Nucleotides 1-4, 9-12, 16-19 and 23-27: G-stretch

Nucleotides 8-9, 15-16 and 22-23: CG-motif

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ggggaaacgg ggttcggggt tcgggggttt tt 32